

The Screen Editor

The Character Editor









Are you ready for the ultimate challenge?

Our original Repton game wall immediately a colorine di an etherhings previousles of againe requising destertly to complete its description between an official regional problems and elements are elements and elements are elements and haunting splitts. This is an assounding game exoching new height in 85C arcade adventures: enfluents and haunting splitts. This is an assounding game exoching new height in 85C arcade adventures:

Last Christmas saw the release of Repton 2, larger and much more challenging than before. Acom User's Technical Editor Bruce Smith wrote Repton 2 is better than anything I've played on the BBC Micro or Electron, Brillianti

Now, completely rewritten and improved for the Commodore, Americal, BBC Micro and Electron, we proudly present Repton 3. For the first time, o acreen-designer is included, try to devise screens that will perplies your friends, then see it you can solve their newly-designed screens. Another Innovation is the character-designer which enables you to design your own monsters, racks, eggs soliris, diamonds any or all of the agme's characters can be redelined as you wish.

Reptan 3 is much larger than its predecessors — it has 24 fascinating screens, and players who are skillful enough to complete them all con enter our prize competition described below. All the layout the Repton characters have been retained, together with several new leatures a creeping poisonous fungus which grows at an alarming rate, time bombs and time captules for puzzles in the 4th dimension); and golden crowns as well-deserved rewards for your endeavours. Can YOU complete Repton 3?

PRIZE COMPETITION

Il yau complete Repton 3, you can enfer our competition Prizes include over £200 in cash, with Tshirts, mugs, bodges and pens for runners-up.

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OUR OUARANTEE

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The screen pictures above show the BBC Micro version of

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DECEMBER

Paperbay

18 PAPERBOY - WE



We make the beedlines yet again with the first raviaw - nothing like bragging

86 PLAY TO WIN

They said it couldn't be done, but we've done it. What have we done? We've only gone and mapped Fist II and 1942, that's what And wa're throwing in our Indispenseble tips on Trepdogrand Jack the Nipper

That sound like good value? 117 TRIED AND TESTED

Picaseo'a Revenga is not a bug you picked up in Spain. It's the letest lightoen driven ert peckege for the 64. We re also testing the change Unigrint interface

120 CHRISTMAS TRIVIA

What are the top games programmers doing this Christmas? What are then pet likes and net hetas? Why does one of them want to kess the Ed under the mistietoe?

Tass Times la Tanerown

5 LETTERS We get more bete med then Margarat Thatcher, well the Ed does

10 BUZZ

great Pewn compo.

The latest huzz, and some news ton. 84 CHARTS

The most up-to-data set of charts enywhere 105 INTO THE VALLEY Seven bumper pages this month, inharitance, Tesa Times. Twice Shy and Archere reviewed. Plus out

126 FESTIVE TYPE-INS Bored with Christmes Day telly? Key in our great Crimbo gemes: Christmes Eve for the 64, and

139 TOMMY'S TIPS Tommy puts off his Christmas shopping to bring you

144 HOTSHOTS

Christmas Crecker for the 16.

Are you ready for the Hotahots Trivie Quiz?

Commodore 64/128 17 Vin Ar II

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Seroon Star Ace of Aces



Sernen Ster Traliblazer

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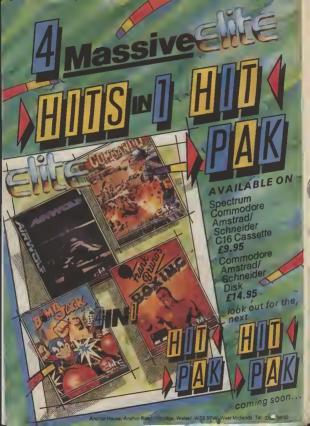


Strike Farce Cabra



Screen Star Eridgehead

Editor — Gogone Laciny Osporty Eritor — Behdon Buckle, Steff Wildor — Mike Puttenden Designer — Datos Bishay Advertains Manages — Seish James, Cityy Control — Angala Brust Publisher — Bila Lavais, Editorial Apparelainy — Or 251 8222 Beed Issues — 0000 34887 Seistrat/Seiss — 2732 251210 Annual Bules UNIX 15 Burrops — 124 Wood — Col S Beattrained Offices Preys Court, 2002 Extensional James (1018 AU) 183 0005 7211X



letters

2CV Harrier

In answer to your question in Buzz in the October issue of Commodore User as to how the buffeting effect demonstrated by Space Homer could be achieved on the C64. It's easy first link your 64 to the buttery of

Jost link yore 64 to the battery of a Cirriona KVV and play the game whilst sometime drives your along Does Miles (hippopages Kinge, the addresses) of Marratin lawyo lares feature in the Addresses of Marratin lawyo lares feature in the Addresses of Marratin lawyo lares feature in the Addresses of Marratin lawyo lares of the Conditional Control of the Conditional Control of the Conditional Control of the Conditional Control of the Conditional Conditional Control of the Conditional Control of the Conditional Conditiona

Letter from

Gdday! I have been reading your mag since I got my 64 last. Christmas and I reckon it's pretty cool, but I ve a few suggestions that

might improve your migazine. First of all, you could have more complex issues instead of the base games yon have. For example, Your Commodore had a listing of a 3ml Editor, which can be very hardy for programmers using graphics, in their

Augrst tissue (Yown — Ed)
Secondly I think having more
coloured screen shots of games
sould be excefent, and then we
would be able to have a good look
at what the program looks like
And thirtly, all your competitions

are closed by the time is Aussies get the magazine as it takes six weeks for us to get it. It would be much better if your competitions rain a lot longer so Aussies can enter them.

PS Good links the Aussies

PS Good Inck in the America's Crip and the Ashes, you Pome will need it

PPS My folks said you wonion't print this letter because of the last PS I added so confid you please prove them wrone. Donya William, Perth, W. Australia

We don't really want you Aussies to win anything, let alone the Ashes, that's why we close our competitions so early.

Plus/4 queries

Having recently read of three chart first on the 64 (from your brilliant magazine) becoming available oit the Plusi4, I have some questions willing to be answered.

Toos this mean a new beginning fair sine Plus 42 Will the software houses come out in force! Might had #1 appear on the Plus 44 Will all games follow the lead of "Ace", "Mercenary" and "Saboteus" 5 Or will the Plus 4 just fade away after these conversions.

I am a Plus/4 owner who is hoping to soon ingrade to a 128 I want to know, will I need to Keep up the good at CU.

Dedan McGarry,
Co Mayo Ere.
In order: no, no, no, yes, yes.

Where's Jim?

My I congrabite you on August's adoes of Unide in' Commodore Club (Way of the Exploding Fish). It had me rouring with laughter I garee with Marun Wood's letter in October about laughter Juckel Jim Yenzerday I ween and bongfut Commodore expecting another hilamons Unide Jim page the Italian Alack! Buy the mag and find no Uncle Jim Bring this back olless?

Two weeks ago I fell ill. I didn't realise I was ill until I found I had bought Ztap 64. When I recovered from my illness I read a few pages of Ztap and found its way into the

I've only been buying CU for five months and in that cime have bought owency games. The reason for that boost in software buying is

due to G-Force They are brillant! Why is it their whenever people write in the complian about software prices they always blame US Gold! True software is expensive but why must everyone always blame the aforementioned company. I'm sine people know that there are handreds of software that charse

Please could we have another load of Computer Magic By the way, on Supercycle how do you get on the high score table

Motthew Spry, Norshumberland Get a high score

Euge spiked!

I have been buying the EU. For a few months now and think it's

In the Angust edition bugere Lacey stated that The computer was inheatable. So Brinip Set Spike However, after about threehours play I beat the etemputer. 15-12, So boo and stubbuge the

Andrew Humphrey, Malvern, Worcs My sisser did as well.

It comes as no surprise to us. Barry Norman

Alter reading the October issue of Commodore User for the first ome I felt I had to write and compiain about your degrating efforts in triving to produce a

computer magazine.

Firstly, you can tell Eugene Lacey that in Juture if he wants to make ande comments about films then perhaps he should find proper bass before letting his pen scratch the first thing that comes into his brain on paper.

The rorew I'm referring to a Engrean Lucy's retwer of Altysta-Who would be so strapd as to try and compare a gent explosen to a group of lifest also the way he described "the belt" in the compare game a removing him of one of westerns held off all around for age westerns held off all around for age helding express, gives you the impression their the could's 4' you who "Most" actors were in one of those first "house fave many unest the world "those" erops and fewer in life works as he was not fewer in life works as he was fewer as fewer fewe

on Eugene Laper, didn't use his expert
lith opinion in reviewing
"Powerphy" I expected turn to/
compare this with "Clash of the
"Man how could yet left someone

Also how could you jet someone like Ken HcMahon neview Ye Ar Kong Fu il he can brief the octerence between graphs and pole!

Name the one extra in 'Fistful of Dollars', 'High Plains Drifter' or any other spaghetti western' Didn't think you could

Music fan

I am very interested in mindand the rise of computers in missiand was amazed at the grait y ofethe missic that cam be produced on the Commodore of Unfortunately, I missed January's, state of CU so I missed January's

17 flexi-disc. I enjoy listening to the music on I enjoy listening to the music on I have compiled a top 7 of the best tunes stated under their games tides.

Homeon Race.

Our lesters has is builging with your comments, criticisms, queries and praise currently to we're orpanding our lesters page. Every letter printed gats a covered Commodore User T-shirt, but we've added an acter locentive — the chance of winning a charitopping game for the star letter of the month. So get your pen and paper out and write in 10:

Letters, Commodore User, Priory Court, 30-32 Farringdon Lane, London ECIR 3AU

etters.

2. The Master of Manc

3. Action Biker 4. Daley Thompson's Decathlon

5. Way of the Exploding Fist The most terrible tune I've heard is the lullaby from Mastertrone,'s 2' Apart from Plastirtions's

2' Apart from being out of sme
it sucky and wouldn't send advoce
to feep hot even the members of
the House officerds'

I have to say that the most

pleasant old southing music is defunder the background music from Way of the Exploding Fist. Turn off those terrible sound effects and relax

That tune should have been out on 'Z' instead. I'm almost fast Islaan by the time I reach 3rd Dani anot that the game is bonne or anythine. On the contrary, it is one of the best games I've played, definitely worth the £7.95 I paid for

To comment on Martin Wood's letter in October's CU. ZX81's are not 'NAFF' as you put it, they were the foundation of today's computers.

In years to come, the Amiga will probably be on someone's "Naff" list I m sorry but I get a bit emotional over the ZX81 -- I'm not a Sindair sympathree. Oh no. Sinclair is dead and burned and all the better for it just let the ZXBI rest in peace. That's all I ask

Thanks for a really great mag, looking forward to next month's CU already and I haven't finished reading this month's yet! Lee Woolland Monor Park Landon E15

Young at heart

Well I feel I must write in response to Headmasters Report (Robin Carmichael) Oct. issue). Who the hell does he think he is? Does he really think we all should read magazines similar in content to Your Commodore and CCP 1 personally (which it all boils down

to) enjoy reading CU and others besides and to see it change to suit. one particular type of computer user would be totally unfair to the majority. I have been reading both old and new versions of Commodore User and can clearly

see the improvement lust to cut my comon to paper about Your Commodore, they must be getting hard up for readers if they have got to entice you with free sames. Also about tarvet readership -- this must be where Robin is totally wrong. I am not between the are of 12-20, but 30 years old and can only take this as a

least 10 years off my age. And finally to finish, all I have to say, to Robn is "each to their own taste and if you don't like a margane, don't buy it. If the magazine is not any good it won't be long before it goes out of

As for your subscription the only advice I can give is tell CU to send the remaining issues to me where they will gladly be received (including the free T-shirt) T. Sexen, Swendon.

Commodore User Is for children of all ages. P.S. The Ed. Is twenty-eight.

Easy peasy

Lam a C16 numer and and CU reader but I am disappointed with software houses for giving games to you weeks late, or advertising games for months before release, eg Ghosts 'n' Gobins and for failing to give us decent and tough games. Commondo took me one hour. Speed King two days of links playing and I can get to Club on Yie Ar Kung Fu. I'd like to see versions. decent ones, of the following earnes" Pole Poston, Green Beret. Undium Fist, Super Cycle, Thrust, Marble Modness and Knieht Gorses to name a few, so please, please, U.S. Gold, English, Arnola Hewson, Firebrd and Imagine have a go

Anco get Udo Gertz or a couple of clones, the man is ultimately. brillangly, mega fab

James Bunt, Truro.

Corrwoll Software houses have to advertise in advance of release. That's the whole idea of an advert. As for late games, not everybody's schedule coincides with ours

Letters formula

compliment from him in knocking at I think a certain pattern has erred in those letters on pages 5-7 They fall (most of them) into one of four categories.

> · Those who try to wind some kind of a prize as the worse bootlicker of the month. Typical words "Brill", "Fab" Why don't you at CU send the worse letter each month a dirty mini-book-se-processe

The kind of person saying "The mag is becoming worse and worse every issue" And they continue, "From now on Zzap is

going to be my thing The sex fanabos. The group of people who want to tell the world about their we and ours. Typical words IN, OUT, SAM FOX! If ber your perden? Ed.)

The "how-could-vou-do-thisto-my-favounce-game-kind-of-areview" Doesn't anyone undertand that the G-Force are semiprofessoral gameplayers (they are quice good at reviewing, thereby semi-oro). They can compare rames to todays market, because every game worth mentioning is played by someone as the CU office (Am I right?) This is a point many readers mes, since they compare their latest buy with the last one and not the

other sames in the store Stop complaining about Mice & Uncle Im These pages don't contain much important information, but if you complain about them or even skin them while reading, then you are most Anti-Cleenc (you are proved to be chemically free of humour). Why can't you at CU send John Cleese and old Vic and let him write somethine² I love the new Play To Wila

section and although I'm not an adventure fan, I have a suggestion of how to make the readers share their wisdom, Anyone who sends a complete solving of an adventure. would win a T-shert with the text "Licenced Adventure Solver by Commodore User" After a couple of dozen T-shirts, your Valley Rescue would have a vasc library of solved adventure to use as a knowledge source for "the Valley's helping hand" Quite bright, don't you think?

And please no more phone in competitions. A phonecall to England would cost me as much as the phone you had as a prize O.K. No more complaining. I wish you good luck I will be a subscriber no matter what Pontus Lindberg. Werhered Sunder

Wally writes

I have been reading your marazine for the past year and I have noticed a considerable downhill side in the quality of the reviews (here we so - Ed.). A year ago they were among the best around. Now they are borng, stupid and

This decline seems to have started with the introduction of the "G-Force" reviewing team, who do not seem to be interested in computer games at all A case in point. In the September issue, Indis Alpha, the latest and best from the most famous programmer around, got a tiny black-and-white paragraph.

The Screen Star, with a massive full-colour review, was a re-release on a minority computer of an old game that wasn't very playable when it was first published. This much. I could take. But not your review of Alleycat in the October issue. I wouldn't mind your stagging a off if you gave good reasons, but you don't. You called the ootion system "highly tedious" It takes only about 10 seconds to go through You said the graphics

weren't as rood as those of Undoor 8 would annear from a number of or Paradraid That isn't saying very much You said that 'you need to be able to take out rasties with your eyes closed to have a chance." Perhaps this offers a clue as to why you gave it a bad review - you were anery because you were no good at it. Anyway, this sort of thing is typical of your magazine these days. Other faults are the Isones (set nd of them, they're a waste of space). Uncle lim's Club and Horshors (about which I seree

with Robin Carmichaell Why do I buy Commodore User. then? For the excellent Play to Win. section, the adventure section foarbcularly the Valley Respue Service) and the very interesting US Hotime Keep up the good work!

/Cheers! -- Ed) Russell Wollare.

Duniosginire, Co. Dubin. Space is always a problem in issues and is often dictated by when we receive the game. We had more than one screen star In that issue - if you read it properly you'd notice that. I take it you refer to Winter Events, a review many of our C16 and Plus/4 readers were more than grateful for. I've forwarded your name and address to C16 user groups around the country I think they might wish to take up your 'minority' computer comment!

Whinge

I write to you to complain about your masszine 'Commodore User'. Having been a subscriber since the early days of Vic Computing way back in April 1982 I have watched your paper decline month by month until now when I feel I must at least rell you what ! think I consider that the current edujon 'October 1986' is little better than a childs comic and little better than Beano' which I used to read many years ago. (What's wrong with the Beans? - Edi

Last month Commodore User was so bad that I decided to purchase some of your rival 'Computer' magazines and realized what I have been missing and what some seriously minded journalists are able to produce /Boredom, sleep etc - Ed).

I also looked out my old 'Vic Computing' and I could clearly see how the magazine has degeneraled. I will however grant you that it

your readers letters how boil they think your comic (sorry - paper) is and therefore I must assume that I am now in the minority and therefore (no doubt like most C64) users who want more than a games machine) I will look for my serious reading eisewhere and leave your come to those who have not devieoped beyond games and comic

You will no doubt have realised by

now that I will not be renewing my subscription when it falls due I.F. Froh

Shrewsbury, Saloo What's wrong with comics? Subscribe to Swamp Thing.

Mistokes

First of all I would like to congratulate you on publishing such an excellent mag, and to thank you for, 2 months running, printing a full colour screen star review, namely Winter Events and Monty on the Run. They were faberoo Thanks to your mag, us C16 owners are not left out in the rold.

My main reason for whome is to complain about some 'cheats printed in October's Play To Win They were for the C16 sames Manic Miner and Tutti Frutti. The MM cheat was supposedly meant to give you 255 lives and Torn Frame

infinite lives The Tuto Fruto cheat did not really hother me, but the MM clean dd because I can never set past the exteenth cavern which is solld to conquer Anyway I typed in the chear which was Monton - M3930 change 02 to FF and G2980 to start

However, after doing this and expecting to get a new high score on MM, you guessed it, nothing happened, I could have smashed the computer On the TF game, after tyone its cheat in, it did return to the rame, but no infrute lives were awarded.

Did the people who sent in these tos le, is it me or the CI6 nor functioning, answer appreciated, Also do you people at CU check the tips and pokes they are sent in before printing them?

Back to the minor point, in the contents page of the October issue t checked out the list of reviews for the C16 One of the games was on

page 61 and it said, was called Project Nova by Grenlin Graphics.

So I turned to page 61 to look over this game to see if it was worth buying, guess what was there! Not Project Nova but a game entitled Leapin' Lowe! Come on CU, what's going on in your offices! Lyens or sust descusing the fact that LL is not a very good game so say its something else on the Contents page!

Finally, here's my ins & ours INS Commodore User, Good C16 games, Ken McMahon, Mastertronic T Kelly)

OUTS: Vic 20's, Thatcher, your Department for not awarding me an allowance for going to College (helio Tory "II")

5 Young. Tyme and Wear

We try and check tips and pokes but we can't do them all. As for contents and any other minor errors that creep in. what can we say? Sabotage! Absolute premeditated sabotage on the part of our

rivals and (adopts Derek Harron volce) dis guvernment!

Morebooklets

In your August you yo us You Cet is impossible haven't seen anyhody 44 tolan about this I had so write to you myself. There are in fact low pieces! that are identical, two and rap, but you can't assemble the false one matter how much you try (did you use a previous copy or what?) I must admit I got very nervous every time two parts wouldn't match. thanks 10 your stupid mistake

'm very oleased you've marared 10 remain the best mag of all the computer mass I read (in fact you aren't even threatened by any other

Could you please return to the old Play to Win booklet, at least when you are printing maps and

playing tips, as it really is easier to find that lifesaviny man when you really need it. You could still nont pokes and shorter playing tips inside the may

Finally a nies to all software companies and programmers out there, please do not use DOSloaders as some of them won't work with the 1571. Peter Backeren. Helsinks, Finland

Play to win booklets cost money so we only do them now and again - make us tremendously rich and you can have one every month. By the way, the version CRL gave us for Tau Ceci could not be completed.

Differing opinions

Alter reading your review on Arcana in October's Commodore User I went out and bought it. purely on the strength of your

lust out of currouty ! looked at the other mags on sale and they give it a absolutely terrible of con so-called unbiased th figness that give completely

ble that then fuld be so much in favour

and so much against I sent for the game by Mail Order so when it does arrive I hope that your review was that most accurate but I have eraye doubts. Wish I had sent for Undium instead

David Weldon Westerhobs, Newcastle-on-Tyre A review is an opinion - the reviewer's opinion. I wouldn't have given Arcana 9 for graphics, but there again I wouldn't have given it the equivalent of 5. Trust us

Our letters bag is buiging with your comments, criticisms, queries and praise currently so we're expanding our letters page. Every letter printed gets a an extra incentive - the chance of winning a chartcopping game for the star letter of the month. So gel

Letters, Commodore User, Priory Court 30-32 Farringdon Lane, London ECIR 3AU.

Hers

Captain John

I am writing my first letter to congrapulate you for printing Capt John Hutchinson's review of Scrike Force-Harrier It was a sound even and as I have now lound responses which is well worth its

Please could there be more A.S. Robertsons Southbort, Merseyside.

l confess

Yes it's slap on wrists time. I (Serry! Ed.) went out and bought Hole in One Kesh Berry without taking any nonce of Bohdan Bucok's review It's filled with stacks of bugs.

The wind makes no difference and if you knock the half on to the green, it ends up miles away. And rarely, but very frustrating, the screen ends un flooded, yes the screen is covered in blue, even the trees are flooded

So in future I'll listen to you. PS Can I have a medium sized Tlustin Wolker. Harwich Essex

More 128

I am writing to you to get a lew three off my chest concerning the Commadore 128 I own one of these brillant machines and I'm getting mad at the soltware industries. In a past issue I read that Mastertronic will be releasing some

128 games, but the stupid people put them on disk only Most 128 owners don't own a disk drive as well as a 128 Mastertronic would certainly sell more copies of these games if they put them on cassette So why did they put them on disk?

Also, will you be reviewing the 128 version of Rocky Horrar Shaw, I'm hoome that you will as it looks ace, and that CRL won't put that on disk only.

Other examples are Trinty and The firms which I was looking lorward too. Why have those people down at Rambird out the 128 version of The Pown in text only While the 64 version eers to Oter-Intelligent Hotels about is stuped I day's know why i saired that because his only omptix only ! would for find II these rames were

multiloari and on cassette Anyway, Hoorah! to CRL and Boool to the rest, I sust hope that software companies will take heed and bring out some 128 games on tage. I'm sure many readers with 128's will agree with me Thanks a bunch for your time

Fleetwood, Loncs.

In memoriam

Commodore User will be losing yet another reader as I shall not be renewing my subscription when it becomes due (Eurene! Mix affice now! - Aubtsher!



Computing in April 1982 and I have every issue of that and Commodore User up to the present. The decline in the quality of the mag started about a year or so ago but I persevered in the hope that it was only temporary. Alas, in the last lew months it has got even worse, to beyond the point of no return, at least as lar as I am concerned I agree with everything that Terry Waterhouse and Robin Carmichael

et al have said, sicluding the refund ol subs I am not too proud however, to accept a T-shirt if it is offered (I couldn't be if I am still reading your mag, sub or no sub) Please put a black border around

this letter if you print it in mourning for a once interesting and stimulatine magazine i P Underwood. Leighton Buzzard, Beds

We read this letter to the Death March', Why so glom! You're free, we're free. It's a new beginning, a fresh start! And no you can't have a Tchist

Has Ferdy lost his marbles?

How did Ferdy Hamilton erre Marble Madness a nine out of ten? Morble Madagers, one of the worst earlies that I have over playe on my 64' A sen for problem! The graphics are full and boring and the marifes look like ballonis filled with Solard, a sever lost as ten! The

sound is so through the turns are rubbin and note a parch of the classes areade turbit Ferdy Hamiton must be the

world's worst same player, if he thinks that Marble Madness is hard! Value for money, nine out of ten, it's the worst disk game I have ever bought One last thing . was Ferdy playing the Amiga version. because the ratings don't fit the 64

Christopher Wood Hackney, London Ferdy says have you been to the opticians lately? Though he agrees it wasn't that hard.

Lars lambast Assarrrrgsh^{III} II I ever get

my hands on Lars (suck-suck-crreocreen what a bi* "dy cheek) Dyburad, your 'Star Letter' writer last month I will ram his damn letter down his scrawning Norwegian throat! How you picked him as letter of the month, if it was his appraisal of CU then you should know that you don't need it - you know that you are the best Commodore magazine in the UK How dare he insult the C16 owners of Europe by placing them on his In 1985 the C16, and Plus/4.

amorring to Gallun, were the lourth best selling computers in the LIK - over 60,000 sold This has gradually lead to an increase in top quality software from Britain's major houses Such con-outlity soloware has graced the colour pages of Commodore User more than once - e e Monty on the Run, Winter Events, Hyperforce Monic Money to name but a few

Did you know that Fist, Rambo, Green Beret. Way of the Tirers I and II. Bounder Thing-on-a-Spring Footballer of the Year Trailbiozer Future Knight etc ... are all planned for rolesse in the near future? Il I fad my way, I would lock

them all up in Wembley Stadium and hombard them with such classical music as "The Birdie Sone" and "Fvery Loser Wins" If you ask me, the C16/+4 gets far soo much snubbine from YC and C&VG CU is the only magazine which whole heartedly supports the C161+4 So let's break out the M60's, Eusene. and we'll see who thinks the C16 is a load of c''p, then' Jonatian Armtoge

Druid connection

I read with interest your advice on Drud concerning the Golem and I'm alraid I must correct you (Oh no! - Ed) You level to level, sust line the Druid in nght behind then slowly go through together Hey presto Both appear on the next level Also I ve found the Galem is very

important to complete the game the Drud - we bought the game were transported to a green plan. attaining Magic Master

PS Best game ever Bought Feix and Golem Droghouses York We stand corrected.







ROLLING THUNDER

Take up the challenge and risk the while of death. you'll have two things op/four side lightning speed and henry firegover – but to blast your way through the 32 wents on the speer race callendary you'll mad cash, skill and nerves of steel.

Another fantastic and visually Stunning game by Andrew Brayhmok, author of

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BUZZ

XEVIOUS

Fast appreciating completion in Xivines a classic Aster sensibles shoot if an up conversion from US Gold (five control is Scholzou spacecost trud defend astert signiset ground each at stack bott college waves of Hyling minrors which bounces your less that the back at you. Their is 22 defends the defend of alien whip long do wave in set the stars. Act to that attaches been, bounce source and on the work of the control of th



TERRA CRESTA



SCOOBY DOO

At last a Soooly surect to Elist for finishing Soooly Coo. Coded by Google Genne is 4 an exceled overstuce carried, there also it in a havented house. You play Soooly and most seption the many floores and passage in an attaingst for the you captured pails from this Mystery Machina. You'll be dodgling dozens of ghosts and the Mystery Machina. You'll be dodgling dozens of ghosts and septionalise a you follow that stall of Soooly Sincake after bashed. What we want to know is how Shaggy got his name? Ellis say this question is not an arrived to the Shaggy got his name? Ellis say this question is not an arrived to the Shaggy got his name? Ellis say this question is not an arrived to the Shaggy got his name? Ellis say this question is not an arrived to the Shaggy got his name? Ellis say this question is not an arrived to the Shaggy got his name? Ellis say this question is not an arrived to the Shaggy got his name? Ellis say this question is not an arrived to the Shaggy got his name? Ellis say this question is not an arrived to the Shaggy got his name? Ellis say this question is not an arrived to the Shaggy got his name? Ellis say this question is not an arrived to the Shaggy got his name? Ellis say this question is not an arrived to the same this part of the same than the sam







ZARJAZ

No I's not a deff Monte game to a 2000AD specifi, if a new relaxes coming lens Anotatori's Realton Label, You'r dispatched to visit a zona el space where normal law el actinosa don't some anomal law el actinosa don't some solicita el lama d'oxidis in to investigata but finar don't ben't pou heve to large tham in viales to have sery control tente in viales to have sery control variante de la companie de la co

DONKEY KONG

Here's a history question for you. Anyone I is main that Donkey Reng? it was see all the surly arcade garner from Pintendo written in about 1981, and now it's one of Ocean's letest convesions. How high can you get? asks the prahisteric ladders garns. We'll be climbing the wellworn upon part leave.







MASTERS OF THE UNIVERSE

By the power of Gravakulli US Gold are prepared to unleash those chempions of wood onto the 64 and the C16, the Mester of the Universe, Stop Skeletor from overcoming the land of Eternia with your trusted steed and companions Rattle Cot. Tests. Oaks and Man-at-Arms. There's an adventure on the way so well.

HYPABALL

This is a future eport from Odin, Played by one or two players, the aim is to score as many points as possible by lobbing balls into the notches at the top of the post in the centre of the screen. You central three players which you select from a squad of ten, each with different capabilities. The ball can be thrown from the left of the screen and response on the pight in a wraps gund affect, and Firebird promise it'll be fast and addictive. Cue Bach's Tocate and



THE LAST NINIA

It probably won't be enything of the sort, but System 3 reckon |t'll lay out any other kerate game including their own International version currently topping the American charts. The Ninja shrins has been deserted and the sacred treesure of the Nichibutau - the acrolls of the white Ninis - stolen. As the fast pinls you are honous bound to recover them. Go to It.

HIDGE DREAD

Anyone with any sense will have AD and recoiled from the idea of life in Mage City 1, 1 a mentile urban conurbation the idea of life in Mage City 1, an imastre units contracted what a millions of people live in units twelves and grantest burned of stocken high. Death larks wind were groupe and employment is the saception to averagine. Here yet yet we find an output judge Dread, part of a pacelsary to force that policies, judges and estatences criminels. Armed winy yes trusty awaying plated you take to the streets and applicitume solving the countries. crimes that occur. Drokk? Sounds like a tough assignment.



Fugure in A [Rollerhall music to you plabe!).



IT'S A KNOCKOUT

Who could forget this TV classic? Eddin Waring bless 'im, Stuart Hall cackling like en idlot and those recounding words "Grand Bretagns un point!" Oh the shams of watching St Ivee losing to some founch of super-fit Germans and the inevitability of Belgium coming last in everything. It was a lough, old Joux Sone Frontiers and now you're going to get the chanca to have a go on the 64. Compete is seven silly events like 'Flying Fens' and 'Dist of Worms'. We'll be making fools of surselves next ish.





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BUZZ

FA Cup '86, Haward misses au an the Dauble "Taugh luck, wock".



Howard's Way

Howard Kendall must still be recovering from parrot sickness having lailed to lead scousers Everton to the League and Cup "double" last season. So what better way to soothe the wound than to ondorse a football game called The Double which lets you do just that.

touchine "This must be the ultimate of all strategy games Excellent" Thanks Howard, now back to Jimmy in the studio

The Double comes from unknown software house, Scanatron who claim it took two years to research and uses artificial intelligence. Couldn't have

Ga take o hike Tubbs and Cracket because the British crime busters are here - well one of thom Is British anyway. Na we're Dixon of Dark Green. Thanks to Britannia Saftware Dempsey and Makepeace (the latter chaws gum so he must be a Yank) pile Inta your 64. haat everything that mayes, smash o few dazen cars and solve all of London's crime whilst rescuing each other from evil abductors. Came back Kajak, all Is fargiven.

been all that intelligent since the League you're working in has only three divisions. The idea is to manage a 3rd

defision team and make your way to the top either by promotion or by interesting a larger club in your skills. When you get there you must aim for the Big One, the League Championship and FA Cup double

You've got to use managerial skill to administer stall, players, wages, transfers, gates, policing and all the other things that make a manager's lot a happy one

and results are always available as are current League tables. To add a little spice, Scanatron

are running a competition for the first person to achieve the Double. And what do you win? Surprise, surprise — a day out at Everton FC and a chance to meet Howard himself.

Back to jimmy for a late announcement, now that Ron Atlanson has plenty of spare time, well be getting him to try his hand at the Double — wishful thinking.

CRL Censored

CRL, publishers of Tau Ceti and Bladerunner, have become the first software company to be awarded a film censorship rating for a computer game. In an unprecedented move the British Board of Film Classification imposed a 15 certificate on the company's

latest Dracola adventure. The more was instigated when the author of the adventure, Rod Phile with the author of the adventure, Rod Phile with the author of the author o

A press release was immediately sent from CRL complaining

boastluty "The implication is that from now on every computer game will have to be awarded a suitable certificate"

Not so, say the BBFC By order of Parlament video games are exempt from the 1984 Video Recordines Act which necessitates films and videos be given a certificate However, there are possible exceptions such as games which depict sex sexual organs, excretary lunctions or violence towards animals. So, it was decided in the case of Dracula that the repeated dying in the game (which is written in the lirst person) might be disturbing to children under lifteen. The game also takes some of the original text from Bram Stoker's book and displays some pretty-bloody graphes

We asked james Freeman, director of the BBFC whether this means there were other pames available which should have been shown to them since this is the first case of certilication in the enuire waveler months the act has been in existence. "Possibly, but our role is illumed it is not for it is to projective or even to hart material down This is down roll argand to the state of th

the police and the courts'

"However" he added

statement, "I certainly incend to check out some shops stelling video games in the next few weeks." So watch out Domark When we described Index [38 as a game that caused controversy on its release, if Ferenan replace "It certainly sounds as if it should have been submitted and classified." Your X-raued Commodore Liber is awaring forther developments.





Amiga goes Down!

Better be guick, you've got until the and of November to take advantage of Commodore's '£500 off' offer on the Amira. If you're rolling in filthy merabucks you can get the standard 256K Amira (single disk, mouse, monitor)

for just £975. Theoretically the offer is open only to existing Commodore computer owners Apparently. Leader

Commodore sent letters to all its 400,000 reastered computer owners in the UK (i.e. those of you who bothered to send the guarancee card back) with details of this Sale of the Century barrain In practice. Commodore isn I much bothered who buys the hapless machine as long as they ran sell lors of them. Go on, ask ver dad



has a that a new set of Domark s brain curding Trmol Pursoit same So smart Alecs who've memorised all the answers won't be able to show off any longer. What makes the tape special is that it will work for the Commodere Spertrum and Amstrad versions Don't ask us how it's done. Don't ask Domark

tell you. A julior version is also in Geme Maker: Remember Gan Kitchen's GameMaker for the Commodore 641 No? It started our memories working too, but if you've soc one, you'll be dying to you design sports simulations football baseball basketball

128 Books: Now that the 128 m getting established, the obligatory programming books are coming for learning Basic is called Commodort 128 Bosit Program Techniques This one costs £11 60 and is published in the UK by John graphics will probably rush out and buy the snapoly titled Advanced

details from Activision on

A little cheaper at £8 95 rt s published by Macmillan We're

King Size Gift:

Robtek King Size programs for the get the whole lot Turiotext, Bess, Calc and Accounts, in a bumper sift package The set tomes as either two tapes (12-95) or on a snale disk (£14 95) Robtek has also 100 games for the riditulous sum ol just £12 95 Robtek are on 01-847 4457

Bored The Last One

Strange name for a program but it's still pretty unique. The Last One is a program that writes programs. In other words a's a program

generator for the Commodore 64 - it's also on the IBM PC and Appropriate machines. The idea is that il lets you create your own programs (mainly business) without the need for programming skills Your results will be stand-alone and written in Basic. The ad claims. it's almost 'programming by numbers" TLO costs (36 and is available on disk only. We'll be putprie it through its Tried 'n' Tested paces next month

If you've perfected all the courses in U.S. Gold's Lender Board golf sim (my mate Severy has), don't out away your Everpresseds and your. set of clubs because there. are a lot more holes to play. U.S. Gold have released a Tournament Disk that gives you four more 18-hole courses. But hold that backswire they're not that much different from the boone set of courses you endured in the original

more details on 021 356 3236

version. The disk costs (6.99 and you can He

Software Boob



You may have read way back in Hotshots that Andrew Braybrook was busy messing around with Undown and Perodroid, enhancing and improving them for new versions. Well he's flowhed and the result is a compilation of the I wa games, due for release on Sth January On one side you get a

souped up version of Paradroid much much faster than the original, and on the other you get a version of Undum with new ships and extra tweaks. At £8.95. that's what we call pretty good value for money so don't go blowing all your Christmas money

Sam Fox flashing her boobs for Martech's image digitiser seems to have opened the flood gates to a whole delure of 'dirty raincoat' software. The latest edition to the

pomosoft catalogue is Hot Software's Miss All Nude America - where stag party goers flick through 40 desised pics of topless gris - entening votes for their

The second title is called Gats They Wort to Hove Fun - which is too rude to describe boast the publishers in their advertisement Hoi Software may have booked

(Ouch - Ed) themselves as their advertisements have already been banned by several magazines and W.H. Smiths say they won't be stocking the 'games'

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Screen Scene

have to make your way somes the screen until you must my per hats, tune Feen She's armed with feeds of nestily sherpened lens. Alter that you'll fuce a lire breather lengther (atty), a guy with Hypo masks then assorted wardes armed with innomerants (We-Cobber?) decours, bumbs and Eghiening bolis. This is herd work I

> Long Fong, a bla sorrying shorpened

can tell you, harder than the first parried

One other chance from Yie Ar I is that the sequel allows a two olever contest between yourself, as Lea Young and env of the first three nnnnnents

Ye Ar II is more of the same, but et's batter union than it's

YIE AR KUNG FU TWO

64/128 IMAGINE Price: £8.95/cass £14.95/disk





s the scenero would have it. Aria twenty years since reactor Lee wiped out Pole, it's twenty years since Kunn Fix Nunchrike and the rest of the Choo-Suay Gong, All but one that is, You Per escaped and set up a new gang al warlouds that extended their avi. power once more acrose Chine Since old I an in earthno a bit iono in the tooth now, his son Lee Young takes up the role of noble innatic and sate out to rid Chine of this scum What it aff boils down to all course is more of the same. A host of freeky apparents which you confront in turn before you can win the game. The pame on't a complete copy though, there are additional elements

and changes. To been with there ere some special techniques that ald Les neva knew about Junior has a taste for Op-Long Tee and Chow Mem. Collecting the limit, se he goes, gives him extre energy and the letter which access misculausly from the local teksewey I suggested gives him. head bucyte of competality

Another important change is the scrolling acreen. Lee Young can walk left across a number of scients before he encountries now really testy opponent, but on route he will be set upon by Houting midgets! He can some over them or kill them. Should he do so to a group of three

consecutive midnets he nets a tes lest. Five lawyes and he can stop for a larger and get more energy. This is all pratty infindaus and sisce it's tough enough to land accurate blows



Another fotty, Pa Chin the fire breather.

on the fifth shorthouses you're more likely to lose energy then gem it. The ratty quity of the game though comes when you face the freeks. There's eacht of them of letted out with the nestiest error of weegons since Liverpool played Man Utd. First up is old Yen Pay-hen and boy does this guy need and cut. He's done it no m so scoons pig tell and attached a inmp of ma to the end into iron I supposed T he swings eround vicionally die you resoundingly on the port,

alternatively the kness-Another thing you'll not eithough your apponent on sait the where I wasking for something a bit different in these games. If you screen stage will and perform the clever lettle stock in returning stage heyen's noist, volidation's If and when you best him you'll

pandecessor. Having and that, when emoore it to the number of arte pames it isn't a craior esion or a new challenge. Your ting moves ere incredibly limited etemperation to Fist, International refer ut of

professely the figures are nearly wice he are and it's all as plants and polished as you might Dect and speaking too is Ment. Mortin Gelway has written new meding time and the sound all. and is traitely excellent from the an she ispund effects. Basically is got to the stugu

> Yes Ar I this is butter but Mike Petteeden

Graphics Sound Taughness Endurance Value



Crimes! Benth's In o scythe oin't for triming the hedge.

fire button as you whize past will sand a paper eprining towards the house You don't have to hit the hex. the door will do, but be warned it you miss, the rag's likely to go through the window lit most come with a cover-mounted back) and the owners will cancel your subscription.

The other side of they is, if they do cancel, next time you go past you cen break thee windows, churk one m the many hird boths that abound to this yuppe peredise and even bust the headstones that seem to be

PAPERBOY

I 've got to hold my hand so here and say I have never been a pager delivery bay. I never did a mile round after I not coaldn't face otting no thet early, I esent my tickdays rubbing down cars instead. And looking at the life a paperboy feeds I'm pratty glad, Ette's apperly awaited conversion is pretty off potting. It e a hazardous business delivernor the news. But I supporte it

is set in America

Your job, for which you grabably cet and assauts as to deliver howspapers to enhanchers who live in one of those nice white middleclass American suburbs. Just his the kmd of orea where directors set me horror films like 'Fryley the Hit the torgets on the practice course

to incroose your

13th' end 'A Nightmens on Eim Street' in which hordes of feish

fiscad trienagers are Indenusly batchered and mutilated. Are you sure you don't fancy staying only and pear? Dan't say I didn't wern you Fortunately you begin on a Monday which is comparatively must Avoid

ony denourous postecies and lob the papere in the medboses. That's the game quate semply. I always feel well disposed to games which are nest, occass and don't feel it necessary to use you a load of old cobbies about the planet Zog trying to destroy the world As the name beams you find yourself pedalling sions at the

bottom of the screen. Controling the bikt is titsy, no dodgy reversed controls or complicated toystick wassing. Pash forward to speed up. goll back to brake. Steer left and right. Deliver papers by hitting the fire-batton. The rast is down to your own skill, spred and times

Whoops, should hove delivered there worching out for the



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Bet you never get to see one of these screens.

dotted around in this words area All get you so you excle bent. And these actions get you e bunus. Presumably those grevestones that lie eround mark the remains of past paper boys cheanse you've get a pretty dangerous job there. You can't

worst of sil, on Saturday Death will ren out of the end honse and heve a go at you Simey! Fency Every next door to death! Can you meamn niports next door for a cucus?

At the end of the weak yea'll get a nawananar with hannar headings and a picture of you proclaming "Congretalations are m order". essumes you mood a week at the job. If you jest all your subscribers you're amone confronted with the heading, "Yon're fred", Thack God for that you say, and have a fe-in estuad every morning, just like the Ed. Interice Frant Ed L

Paperboy is 9 great game, It's n change not to run across a acreen end expidites everything that makes It's an oneinst das and a wellexecuted conversion. There are a faw preplie blote such as the car and the drab colours in the atreat, but the

scroling is great and the campoley

tenacious, it's just good inn whizzno in and ont, firing sofleys of papers through windows. This is increased by the sound effects of the breeken class which perce the otherwise erritating tane. The cherectors ere pice and larno as well on the whole thing ma't too hard on the ave. Eliza have deloyered

Mike Pattenden

drive over drams, or np kerbs and Nagotiete that lot end you'd there's plenty of reitings in your probably need a pack of transcalzers path. To make mattern worse you're and a padded room to recover in Bet assalled by mad dogs, trendy your boss m the corner newsequets sketeboarders waaring Raybans en't content with just putting you motor controlled toy care, CSs and through this solution assent course runeway tyres Oh, no, he's laid out a practice If that's not bed enough these's a circust for you to improve your skills crezy as a chapper bike driving up on. Magatate the obstacles and hit and down the crossreads warting to

Availd the asszer disains a hale and lab a paper through that non-subscriber's window.





Take it easy here that big fattle of a lagger is guicker than you.

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THE HELICOPTER FLIGHT SIMULATOR

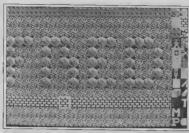


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ndils of California *GULFOF TRIBOR* Tackle determined terrorists in their gunships and submarines *BRRUDE TRIBULE* Your mission is weather reconnaissance, but in the Sermeda Triangle anything can happen.

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and the numbery mended before the

Having done this, you can proceed to test your cave by selecting the 'T' icon in test mode, you control

Backford in the normal way, movens boulders and collecting diamends. If you want so change something. simply precion RuniStan takes was back to the editing screen, When you've satisfied the cave is

touth anough limit completable). yon't went to save n. The Construction Kit's frling system is annol A Inf sut of commands allows you to format a disk canama files, load and save ceves atc. and also lets you save on rossette

When you've decomed ecount cevas, you can set up a pacte. A game is simply a list of caves in the olds you wish to play them After selecting the name option, the screen clasts latving you with a lot of all

Write your name in boulders - Fred did.

BOULDERDASH CONSTRUCTION KIT

64/128 DATARYTE Price: £9.95/cass £14.95/disk

Boniderdesh, the sequel -Rockford's Riet, Boniderdash Three, It was all too much! Recently, a hand of hardened Boolderdash addicts stormed First Star's office and at our point, forced Rovicierdash baron Poter Liepa to hand over the cate known antidate

the Boolderdush Construction Kal.
For those of you not familian with the cause on your work disk on the the game, it's deceptively simple but the pulser to select a care reave henderly address. The objective? Sade Rockland through the payer to the screen chipose where you went collect diamonds. The catch? that care is the list and press the Precamously peopled boolders 77 furtion to clube d. explicing firelities and butterfiles. When you've got your isto save it! always the clock tecture on ..." intentiessly. Some caves are simple ecouph sust collect as more

Your list con have as purry Coves on if his you like, and you can topeal demonds as you can below taken you'll have to power all and re-load, the exit Other cover are devoid of on the bases event ours sale of districted at lifet, so you have to d river or hers." The game workly is syght?

The Constitution Kit comes in two different from the usual Before you parts cave editor and come modula cen pier, you need to enter the Henn the referr ton can report fell neme of your list so the program can" size caves with at the features of loed in the appropriate caves. Altethe original parses. The far mots of this is signa, it's endestinguishable the screen shows a crema-of stems When you reakse this felt domes want and forms at on-the screens of abmeleta anth-Bouldendash Four. Each cave it larger than your screen; werteen ariginal caves that you can but by common "F" on the keyboard. play, odn and re-arrange to your the whole care can be writed. Use heart's content, then you'll know this

is a great package for Rockman the cave you must be work on ... Boulderal Constitution Kit is When you've placed all the objects in your case (don't forget the ... nadoubledly the host throp that could hoppen to ma Gaso ore the steepless nights and the pulltmarker less selone mass well knisk lessing my pb, and my write as spicking to me agan! It's

arthunce and exit), you can set up abversly front to set the case completed have, but were can alvo-381 times for amonbe growth and in the shops, it's petting neemeec wall 'myles'. You'll oud to . set values for the demonés too, and Frest Raid



selected with a sor from the list on the right of the ssreen.

must for fons of the rocky name



	_									_	-
Graphisa		3	2	В	5		7	1		11	
Sound		2	3	-	1		2	1		11	
Toughness		2	2	0	n		7	а		11	
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Actor Rigilay a damped to the way to make

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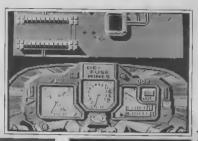
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If you their the Software you get with your Me Public School med FOR ONLY £12.99 TAPE OR OUSE PLAST STATE

Screen Scene



affam, two brothers and their father. Programming son Richard Bailing has a bit of a links fination 50, as you might expect, there's one in Red Max.

Your friends have linen captured and are burng held in snspended and are burng held in snspended animation for one reason or anothin. Get on your powerful Red Max mostobility, and go and reason them. But if you've played VØ you'le good to know that it's not going to be

These are then tasks you must complete before you can get you itsends back safe and conclusite you. The limit is to do activate twenty seven fiscens mines. Decreasing them is nearly but reaching them all as not because of the

The Last V8 on two wheels. Or, more ansurately, haw to earn mega-bunks by lounning the same game twins.

RED MAX



A speck clance at the scient shot well laring you to the conclusion that this game is very much like The Last VB IL but it mit by Massettronic and it san't is up off. The three geniferant who worst VB have run off to form their own software house. Dode Massette and it were more a family Massette and it were more a family discussed in the control of the control of

These screen shots lack unusually narrow because the top third of the screen is where all of the antion takes plane.

various different lesse traps you have to get past. Of all these devices only on lets you survey if you collish with in. That one is the lesser lesser with you go through it at a fast innough speed you can surviva and will gat off with just a collapseted shreld. The second tasks is to term on night.

back up nit-core cooling systems. You must also shutdown from your plants. But semantially our out of the plants, but semantially you can't short down erry power plants until you've finished with the cooling systems. The third and fifted task is to in assemble who must crew therethers. Which I ... or, haven't quite reached with the plants of the plan

The two biggest similarities instrumen this and V8 are obviously thin graphical layout with its small science representation, and the toughness. Like its earline countainpart Red Mar is incredibly difficult language who sinds Play to Win a map will probably get an C.B.E.] and sinds we file special level!

One of the best things about the game as the control method, due to the size of the small stories yes cannot sen very far in front of you. So, when you go at a lest speed at its incredibly dangerors.

Ridd Mex as you can see, looks very arcs. The scrotting is faintless and very fast too. The sound is also and very fast too. The sound is also

cnits good
I'm looking forward to more bindget
dhights from those masters of code

nights from those masters of code Ferdy Hamilton





The biker heads towords a fuel sapsule.

Graphics Sound Taughness Enduronse Volue

1 2 2 2 3 4 2 6 0 19 988 1 2 3 2 3 6 7 6 9 19 100 1 2 5 2 3 4 7 6 9 10

Overall



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of slopping bombers attack Landon, downing VTs, bombing trains and sinking U-boets. Taking the lot on gives you a fairly heavy schedule though, but does let you become Ace of Area.

of Aces.

An intelligence report scrolls op and telle you in detail year task and a map in produced showing the respective bases of the assess for you to study and investigly depet. Year less a cost before taking off a loading up the place with armountion and fisel. This made jointy of cannon shells, bombs and recients. The

Load up the bemb boy with shells, rockets, bembs and extra fuel, had been fitted with the amaing new descript finder which mis a it really easy to lock onto terget discribe. I den't ever repet discribe. I den't ever repet that arrywhere size, but it saved me a hell of a lot of lesses because i finished the new stem course.

Innitial that natural state course.

Everything west pestly excelling two or time. Blow them right out of the soft its runs or to other than course, the charmed because those this place that is the part of the

A ACE OF ACES

64/128 US GOLD/ ACCOLADE

Price: £9,99/cass £14.99/disk

> Screen Star

Group Captain Smedley helps you select your mission in the briefing room — 'wish Ginger would out that blasses' ipe out!' here sums to be that open of the Blitz knocking around in the notween industry currently it away seems to have spread to the US. I'm talking about the number of Will simulations and aroade games around at the moment.

Ace of Aces is a cross between an accide game and a Masquine simulation it's most reminerative Sydemy's Dambusters parts in that it gaves you a mission a number of different tasks and evenomits, and a combat game at a non arceletion.

combet game of a one arealism. To begar with fair or a strainfair. To begar with fair or a effect of a choice brimans reacted and taking on a massion by soor Strop. Conform. despected enough a figure with benchmer moratile in tapping a benchmer moratile in tapping a benchmer of the strainfair. Any offices is to dispersion of the product of the strainfair. The strainfair control what seemed files a beg as sergely as prosecular to be consistent for the greater of the ground — I means had the problem on means the strainfair.

And it is with missions besiden, that the true appeal of this game lies. You can choose from any or all

SELECT

U-1 POCKET

SOME R

I PAIN

REGIN GAME

distance of your massion determines how much fuel you need and you don't want to overland otherwise it'll abov you down.

Your mellimnary these complaint

Your passificacy Dicties Completed the scremble sounds and your selected mission loads. Being a bit of an exhame hero! choice to inflict a messarse body blow on the meany by taking on everything in sight. (My hero — Ed!)
If causes what they don't fell you.

Ut course what they com't set you in the british assession is that year excess we set in the total when the screenible sounded, so was faying a piene, excepting it, bond to program on making all the ractical discharse as well. Thank God I definit have exquate off — that's

dans for yea. No begin with alloward cockgil vol. scheming it bestel cockgil vol. scheming it bestel cockgil chighly for the six as clights rushing undersect year. From hear year cortect greating classified compassa, height and forward-fining incotests and not cannote. But you ill need to prick annot the rest of the size seeing take on some up also. You can toggle to different setsions by hetting layer one different restores by hetting layer one

to her or tapping the line button in some conveniend sequence.

The intercess, deported by a small plane on the display which liashes or certain questies offer cellar year attendent to problems such as a Sighter ottack, or furl shortage, but you need to keep a ceraful siye on systythms.

I decided to take out the bombers and VIs first since they were cleanet, and would make thes tercets more packly. My compass



View from starboard window, with engineer's controls.

Problems stoted to accur with the VIs, well and with the VIs, in more with the fights at more to eat the with the fightes I am rist on the way to underspit them since they had always been incomed and visit to be a simple to lander. I was severed any to the simple to lander. I was severed any to be a simple to lander to the simple to the

Screen Star

ferward view with an enemy fighter cressing your bows, let him have it.

on Mexican stand-off, Keeping my narva I warted antil he lipped into my sights and fired a bust into his cose He blaw np instantly. Cheev on that faid! Trunble was I think a VI got through — nope it missed my

A quick switch to my navigation map told me I was waldy off ocuse and likely to be taking the me. Edinburgh if I didn't do something about it pretty sharpish. If just about corrected the problem when my part wing started lisahing on the processor of the problem of the layer and I laund out why. Figs. 10nm and I laund out why. Figs. 10nm





panic', I thought, 'there's e fire extregnisher there, just put it cut. Simple' it worked as wall, but he wetned, don't make the same mistake egen by increasing the throttle into the red. The engine



I had a lot of goard to make ap-Domptor, a fall task inhelia dephan Domptor, a fall task inhelia dephan the load and kappag a firm fix or direction halped on a lattile, but by the time I reached she main it was now halfway to tisk destination. It was fall of POWs and Red Cross wagnes but formately Jury had knolly painted all at them to halp me find the night case to beach, I to so, ms a couple of runs to get at right. I

overheats and brists into fiemes.

View from the bomb-almer's post. That train'll never get through. Bembs awoy!

overand! twice, but once the state of the transition list-had end in the plane's charle yet cam get eady to ap down to the born's state of the born's desire's state of the born's desire's state of the born's desire's state of the born and ellowing for the delay I quickly had the replication and ellowing feet the borning away stocky. Whill 4 did bit one file Creas was, but I'm sure they wouldn't have been anyway.

By the tens I'd finished congratninting myself and dreaming of BFCs if was negative by fighters it took a congle not and lost the other book a congle not and lost the other book and about to lose slight of the U

Boat. So it was a case of linging home and hoping that ne one gave me a hard time for letting that V1 through.

minutes, and the state of the s

Mike Pettenden



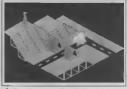
Graphics : 2 Sound : 7 Toughness : 2 Endurance : 2

T I II





Worth out, you're flying over a defense loser.



Fly too low and you'll turn back into a bike.

GLIDER RIDER

64/128 | I year'e not man the Specificst Overspone

QUICKSILVA
Price: £9.95/cass

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Biker walts at the gate, but he can't get in.

Graphits and d have come stroight of a Spectrum.

brds, not even engine sound effects to make the windows vibrate. Torset

Glider Rader, theme apart, is in Inciin Ultimate/Frabud Lype 30, inaddraing ages in other words the play ones it companed of individual 30 landscripes in the lestion oil agences like Respecto or Cyte or Facility or word, thesis a fair last of them.

I'll get heck to the descriptive stall, in the mentary peoples for the hype. The allay goes like will probably some het jer if you magne i's threesen Ford or Boyard. "You get a lot of time to their when you're gliding on the thorough Mostly the lesding of litting like a bird makes them sich, thoughts, but

overyone gets a little melancholy et d times and like presson is neough to

mais seyons think here."

But I he deen "Anyway, librs genzer as a miniber oil libr "Selent but dealed," squadron, a creck temy not bloom in global minima consender of you look hard emought. His job is to penticate the del sense oil an additional valued, Hill of the Ahricana, and consender of the Ahricana and consender of the Ahricana and consender of the Ahricana and c

acceptance with on the Address, Comparation, purveyor of time Incurre to avegue with except fielding shell to get well tooled ap.
Our here is equipped in true DUF style with a hang gider which larns #100 a microleght which larns #100 a microleght which larns mig.e.

style with a hang gider which larter mid a motorbide. Transformers might have been a more appropriate tallin, "Suu ann dipostade at a cossial alle on your bide and from here you can social around the saled. Items to frame doug a bit of recommossers.

What you should be troking for are.

have you should an investigate and the importance and the region of the industry and the provide the related to state mind the special for the same mind the have an addition on the latest common mind. The latest a retilize of latest common mind. The latest is find a slope, drive yout beind about all all spreed, then go mits a qualified being the same of the same o

Barrig narborne is quite a laugh You can liy ont over the sas Idon't go loo love or the sharks well get yee? You never the sharks well get yee? You never the sharks well get yee? You not shark you'll be brought down to worth with a harmy by the deleance.

lesers, losing a lot of energy in the

The final objective is to destroy all the buildings and power plants factor bomb caches can be found sticrated in venous glocast the inscape on the improving or and rendezvous with n is

whiting substatine
Glider Rider has potential as an
adea, but the game falls short for a
number of success. The

to make out, the limbscape is very distance, but larks anbitance as does the character Whife it's great lart lot by account, the experience a, of least latinity, very short level because you make land avisionantly or go at make land avisionantly or go at many of out, but personnily I charly first be gentle missing agreem stranging account to the latin latin latinity.

Kun McMahos



Looks like holiday

Graphins	1	2	5	6	ŝ		7	٠		10	
Sound		2	2	4	2		7	٠		10	
Toughness	6	2	ą	4	5	•	7			18	
Enduronse	-	2	2	3	2		7		+	10	ĸ

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Screen Scene



Lanks mare like an Egyptian tamb than

efermatine time taken lives reminents and current coom number This fast starts ressoundly eeminh of '4', but movies Duph left reveals The distinssing news that there are 120 chambers to be explored. The blaving aira is threefnie coetinioes waspent troed to eed whose it

with the rolling stores will deplote your hard-wine scoop. Goes you lose a fife, you always rematerialise on



ORPHEUS IN THE UNDERWORLD

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no the came Fireas stable ussporsálu for the diahrácal Hercules, easy comes Brebeis in the Undarworld, another mercless pallaging of Greek mythology Secondarily Challens is actually better than the naring come For starters, the programmers have kicked into (sech the notorious reads Harcules so frustrating, and restead have point for the traditional retere to bose play wheerver you lose you mappy there ives

Ion their are man of them and this time they been state marrial resemblance to the objects they represent the more feeballs. deceptively masovereding as ico-Undergreid are decked but with munming and other treatment from Envotize mythology, while the Tennels below are decorated with bininglyphics. What in Hartre all this is dono in a Greek legand in somethied which doesn't avee boar



thinking about The scines is sold bearing shy with holes and ladders connection The considers above to the tweent passage below. Acress the top of





120 Chambers to be explored and they all look like this

But though you travel through consocialism coopes on the upper level if you brave the thorats you notice, that you'll mak out every others room, traveling instead through chambers 2, 4, 6, and so one price alternatively, through champain-t 5. ctc. all dependent on the timber of the soom se-which voil described a laddn. This can be borise advantageous and emplying to you cae cover more ground the way hel-

also accidentally skip the eee scott which lakes you back to the upper All the screens appear to-worse of the same type of hazards so-of different combinations, Seaken. pointed stakes. Thing Itimos tind

entimely rigath, while an encounter Encounter with the ralling stones means Instant death.

the occasional secrétor while traveling until set less concours some lucky obstaclas There are hones opents and using loves to be

As I said, Orpheus is better than wisercales but only posts Dedicated maters who spend then cettre lives whose pames like that are the priv pleasure from it, and it you regard

thasms and holes as the pils then englt Haw aved Don't expect any belo from the casses in heavy wither. Save los some vacuous blood and the loading instrections it's explain, so joystick Just 64 moners have to play Huet The Keys below they can get started ftry Kires A. W. 4 and Return boys! I. signification about you bet I lind

that kind-at-lazy aumouch to game instructions and matters and pointless. even of a burdet treme. Maybe whose Alpha Dmess bring out Jason and the American's cotoriota with Chieses mythology and misse from Mary Poppins, they could drop this melevaet plot syeposis, and fell es how to play the same restead

Bill Saoldieg

Graphics Sound Taughness Endurance Value

Screen Scene



seem to agree with what you're doing. Pretty sadistic people they are too, celich you and they'll mow you

down.
You control your skateboard via the poystick, using left and right as the directional controls, and forward to crouch down on your disect and speed up his will left you jump the air, which is your serial for

preaches expensed to the text of the latest part to the bottle bank with the latest part to the period to the latest part to th

At the end of each level you reach a biblie bank who which your empties are checked and you bonus adde. The length of your gains depends on your health and you lose

STREET SURFER

64/128 MASTERTRONIC Price: £1.99/cass

Oh dear, ah dear, na

empties and o nasty

oll slick to cope with

as well. Street Surfer

These must have been a jims so everyona's youth when they've donned liker packs, and offer an liher Keploudes and gone down to the bowl to bern ap some lame dods Those of you who dofn'!

ninderstand a word of that, are more than fikely the "tame didd" in question. Became the is a spins for skantbendars! I expect most of you self pespecting delinguests have probably owned a stamboard at one point in life. You did, I know you citil.

Masterironic seem to be prolly leen on skaleboorders and have a rather dealerist view of what they do in their spara time. You see, the object of this game is for the skateboorde to give an as many empty. Oaks bottles off the side of



Scone O TOP SCORE 74

the road as possible (Whether Mastertranc as Iryan to shiftee the "Keep Bern Yely" has op I through guess My leelings though on that a targe Coke whoogs! I man Dota, manufacture has added Mastertranc to their grant-finding advertising campage, could the be business they

Sales for set Ferre Middle sped" Tomer 2 this knows. The gene is a billed for harder the mile steller simulation, the way in front of you swarring to all directions, she position the object is to bild for an many empty Dake bootings of private who don't The car with the cala edges up to our skoteboorder.

a proportion of your health every time you are htt — Ibough knowing is the rotting capabilities of the stoll, perhaps it should have been teet his that was lose.

Graphically this is very drab—
using that unonginal racing game
type view. The sound on the other
hand is a funky kitle citty which
helps you to persevere with this.
Street Surfer is reasonable Inn bit
like most cheapies popularity will
nuckly stert to side.

Ferdy Hamilton

-	_	_	_	_	-		-		-	-	
Graphics		3	3	P	5	4	7	1	٠	10	
Saund		2	3		3	o	7	2	4	10	
Taughness		2	2	13	E	Ó	7		*	19	
Endurance		2	2	D	5	6	7		۰	16	
Value	E.,	2	2				7	٠		19	Overall

DAKTE'S

FERMI

AN ANIMATED ARCADE ADVENTURE FROM HEL AND BEYOND

BEYOND



Avoid the red squares, they just slow you down.

unpiration from Souther and maybee as the from Articovarie Shottleward as footbase flow as the firm Articovarie Shottleward Sh

Blue square:

These are definitely the most practical squares. They give you a good hard bounce, which is a great help in excelling the many black holes second requirity.

TRAILBLAZER



There is a word in the Euglish language that is geossly over uned, aspecially in the software industry. That would is

ministry, lint would be addeduced addeduced addeduced addeduced and the word to plug alterest average game they unless. Revowners use at it a discribe any game that's half-discribe and the word ready most and formula have kerdly given us a saturate.

This is about as close as you're likely to get to assective. I just can't put the bloody pame down.

The game itself plays quits congressly, although you can't help to notice that it took almost all its

Screen -Star*

Black squares

Avoid et all costs. There are mélious of these just waring to be fallen down, and weste your precious time

Red squares

A pass. They past slow you down Try to avoid

Cyan squares

A pens. If you get cought up on these, cousidn yourself in trouble. They have a magnetic force, which can pull you off the edge of the troi. Luckly they don't societ too offer.

64/128 Gremlin Graphics Price: £9.95/cass







Screen Scene



Green squeres

Handy these. They give you a nice little hoost of sneed

Grev sun Brown squares.

These are just normal play squares (thauk modests))

TRAXLBLAZER

BASY GAINS

three schots, each of different difficulty, but each one willing to knock you off the cath.

Trachtager ecrolle extremely fest. towards you - a year affective pecs of game design. It is this 3B spend that sate Toxildane spert from Sounder Another major improvement on Sounder is that it has twenty-our layers for more than Reinsder

You are allowed seven jumps per level. Any somes that you don't use on a level will be added to your next one, but you can only have a maximum of one lumbs at ear court Time is very memory in Traditioner so it's best to save as much as

DE DOLDS SAIT & VAL DESS

UNIXION BY & SOUTH

the eld electronic game Simon. (Bamembar that?)

First you wetch the ball sump onto three different sources and then you must casy its aract mayaments. Get it right and you will seen yurself a thousand points, then the ball will up on to do four squares which you must cooy, end so on. Just like Bounder I

It's extremely held to not mit

words what's an apacial about

Traibierer without using sceut elekso like addetes or whitever All I can say is you won't rest until you've supplied the last faval.

Transitiazar is more evidence of Bremin's emergence as one of the hart British software houses Everything they put out nowedness sooms to be pratty testy, especially

Fordy Hamilton



You're only ollowed seven jumps per level.

Get a good hard bounce from a blue square.



These ere downwald untating. Hit one of these and propose to be branced uniontly backwards

White squeres

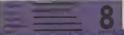
There are totally and uttorty buildingt, Touch one of these and precess to

"Warp!" "Warp!" is the speed of light, at which you will travel for a few seconds, m umil you list a nasty senses of some sort. If you take a "Wasp!" successfully you can finish the course to proced five seconds. Good fuu, but they are very rare.

If you take a look at the screen shot you will see that Traiblarer has a split-acresu. (These are the upomal two player suceds games it has a one niewer trial which is a practical made. It has a straight player ve player mode, without a time limit Which is held over three courses. You can also play against a jobot, well,

PLAYER I SC BOUNTED LEV A KRSY GOING TRRILBLAZER URITIEH BY E BOUTHERN ISSE. ERSY GGING

possible on the easy levels so that you can use it on the more difficult ones. After every three levels, there a a borus sheet which is emilter to



e name e game

Officially licensed coin-op game from Nichibutsu.
Follow up to Moon Cresta. Now for your home computer.
Filot your goace fighere over the plante eliminating all alien life forms on its surface. Build up fire
power on board as you dodge missiles launched from land alios and underese abunkers.
Face the grant Death Star at the end of each orbit. You will need nerves of steel to past this test!



of lording mesic for each geme? Whee loaded I coulde't believe my ever The screee was showned the various credits for the geme, end it looked bomble .lest as if I had typed them in "quel" stetameets. If voe don't understeed what I make than chack a out for yourself. You

As if this wasn't conech the Now that you've got Your ormour on, you son do some zopping.

life gone.

I found another 'P', channed, and fored another one. De collectino Ilis. my lasers chaeged from symple dots to becase chaned missiles which seemed to be more powerfel. This is more like it. It's nacessary to keep collecties these P symbols to recharge laser energy

The screee changed to a greecy colour ned as I negative collected two more 'P's I was coeliginted by a have diagon-like circlete, with three

The creation started to blast me so I returned his line with my soper ocwared leser. He started to oliw. end then, one of his heads vanished leaving I we remembed. My earrigy

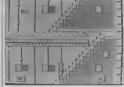
GALVAN

IMAGINE 64/128 Price: £8.95/cass

something to look forward to and since Gelven was acommended to me I was expecting great these, Unfortensialy, other I have completely different game tactes or this one is nother like the

The plot is simple sed somewhat insane Galvan is the sole survivino member of the Cosmo police and his inh is to eliminate just about aeything that moves in ae eedurgroend labymeth below the planel Crieg. Speeds kke cosmic geeoade bet I segopse they deserve

On loading I was presented with a once fully screen accompanied by music. The music was very femiliar. and I sope remembered thet it was The same as Parabas, Nomad and maey other Oceae games. Please Mr. Salway, cae'l we have a eew meco



Oops, lost your ormour again. Go and find

mesic was temble. This is too much. Il coelde'il get worse Surely est I was wore My men fel to the boltom of the screee end I begae to gat ettacked by various things I sevthreus because although the basic shape of these strangers was heman. The heads were spears, the orms consisted of huge blocks and the

legs were like matches Haven recovered from the beaties. I Irekked further reto the complex of wells, starways and bits of machierry, early I tred on a Basken. P' I chaeged instantly from e mere waakhee diessed te blee aed jed to a knight, in shieling aimoer end all

that Now let them geys bassle me Upon pressing the line button, I enleashed a string of lasers which soft the atemy to ae early grave. I was begieeing to erroy this Then, as luck would have it I was throwe by a vary sneaky flying eyebell end as I ht the floor I lost my armour Now that I was delenceless, the bio biave baddes trampled me. Dec

was receieg out fast, and he still had two heads, each sortued lasers with disally accessor.

With all my strength I blasted he was down to one head now and started to back ewey, keewigo I wes gotes to wie. Suddeely he vanished, I had wor

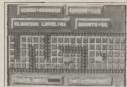
A door leading to the next level opened and I gathered op strongth eed charged through, teady to fece a new challeege.

Bel thun th eo! This level was similar to the first one with briefy ney combined difference Is this coins To be as simply as the first ope? It seet was and ofter killing the dragon on this level, the game went right back to the begrening I dide't believe it, eine gold for two screees of easy blasting is a disprece

It seems Ocean have forgotten the standards we 64 oweers expect. nowndays. This is a very poor effort that makes little or en ellerrot to cover up for the lact A bletent rip Chris Care



Grophics Sound Toughness Endurance Volum Overoll



Na pads yet and radiation levels are increasing.



Will the next level look just as boring as this one?

ROBOBOLT

64/128 ALPHA-OMEGA Price: £1.99/cass



This is not all those games which lakes traditional accade alwaents — alens, robots, lasers, pods — and panes them down to the bare booss. All that's left is the strategic gameplay, which either

your leads or second appending of the graphoc were eny more minimalist you do to watching a blank screen — passibly a more rewarding singlesses. The altered look like doughouts, the pads are filled appores, the lease bolls are black doughouts, the pads are filled appores, the lease bolls are black dotter. And the vacilium landercase is a

dols, and the scialing landscape is a grel. Thi robot you control is another doughost without the hale. Name at you good spirits and 30 perspective staff have mate.

What you have is do is pick up the

while you have 15 on it pick up fee pods it the contect note and deposit them it the seel associaty and These are loss pads to such corodat and it they've out of sequence, then the and rejects them and they've

thich sent hack to where they come from

The aleos are about as

transfersme as they're exceed to

count look at but they do decrease your

as among layers of you not not from.

translature as they've exceepy to lasks at but they do decrease year lasks at but they do decrease year amongs lawfs of year nor mind hom. They can be despatched by fring bills at them and exceeding to the emblectioner, the catching "eigherant Otto when I payle at didn't The bolls can be lined on the disection year's large, methoding diagnasily and then pused in happin, votable all wolfs largers, or mind you fire another one.

hat's absul it, really. Once yo

Igmed on the correct sequence of polic, then it is not an much a quantain off attempty as a close you amount of the control of the control of instance of the control of the control of instance of the control of the control of you ment of the control of the control of you may be conserved. Free much you will you be bothered is lind you? A real this work. In the reify day, all computes software when a dollar ago being these they are stook was gap being these they are stook was you will not be to the control of the control of

boring Is play, Avoid

Balt Scottum

DAM DOCUMENT

ASSAULT MACHINE

64/128 NEXUS Price: £9.95/cass £14.95/disk



I stus, the company who produced a game of the same water have just released Assault Machine. Some massen is a shall down a criminal planet called Taigan and stop it producing the

system
All you have to help you in this during quiest are form droids. These droids, named after laminis detectives (Band, Holmes are) are used to search various islands on the names includes and sixth interest of the search o

oo Once yees clouds have teld you

This Bond will never get the part in a new film.

TWO ON TWO

64/128 ACTIVISION Price: £9.95/cass £12 95/disk

Evits are left

conveniently open

To appear on the 64 Andrew Spencer's superb 'Intranalismal Basketball "being the revenue champ Two on Two however is a lot more service to Aurolaspit's time on

fine - at the title tonners Those of you who have had the infortunate esperience of playing the lacter game will immediately notice

You control one of your team's two players and another player or the

computer controls the other Fach learn has allaunate attacks on the some harber. Fusty time they some or full the roles are switched and it's time to see il your 'siam dunks' are or roof or your "trealed" Two on Two like all good sports

eme contains leads al agrees. That could even get me the much covered "Understatement of the Year" award. as the same is almost completely

In the single player mode, for eramele, you have to choose which



zone your computer controlled ally should no to after every simple move Esactly how good you and your team make are is determined by the "scouting report" at the start of the came. Frother choices most be made. to deleamine your skill level - a

affectation of Lwenty Six opinis in Six complicated I know, but don't say I

You are now almost ready to start Almost, because you still have to enter your team name and decids whether you want to play in an ages peasy exhibition game or simp

straight in to the markstrom of the SBA Championships (Compelling in a learne against five other teams from the North, South, East or West) If renher of these appeal to you. you can always out lot the practice

name - very dull The trouble with Ywo on Two is that when you exectually do got post The dozens of prakminary screens you and that the only graty of it - the basketball diself to not exactly vary

I was especime great things from Samestar bol They don't hold a candle to Epyx sport sitts. Feedy Hamilton





where the enemy bases are, you set oll on a bombing run, against incredible edds, to shut them down You have three almosobere craft

(space sheet) and you pilot these between islands dioocing old droids or picking them np. as the case may be This paid of the game is a shoot 'em on and you control your sixu like yon do in Gyruss, blasting the But hefore you can do this you

most select the island you wish to search and then choose a digid to be sent Each droud has its own strengths and wasknesses and you can define your own dinn's with a othly supplied on the Lage disk. The more defence a dreid carries

the slower if will move, less defence

and if will search peickly it's no to If you dustroy all ten islands, the

assault machine will be linished, and you will have done bettar than mo! Oh, by the way, all this most be done in a time Irms. Just to make d.

The eraphics are not specialcolabni they're not that bad orther Average I gness. The only really good part of the same manhealty is the mag - it keeks like a real mag-The sound is average as well and

I didn't hear any tyres, which, as every B4 owner will tall you, is a come in fault The vardict? Well, inst a totally average game all jound really

Chris Care



aconto ye	-										
irophics		2	2	ā	5	7	2	۰		10	
ound		2	3	4	3	d	2		۰	10	. .
oughness		2	3			9	?	d		10	
ndurance		2	2	Ø	3	d	2			36	
folive	-	2	2	В	3		2		0	10	Overoll

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Screen Scene



Mick, Bear Belly Bill (take note Smithy Delboy Des, Devious Deve. Sare Shot Sid, Limo-wrist Larry, and Tectical Ted. Each one e uniquely distant. Boar Relly Bill is the overweight Jackey Wilson type you micht espect him to be, wherese Techcal Ted at more of the similine Korth Beller typs.

You must play your apparent the hest of three less at 501 antil it is decided whether you go on to the Now If only Jocky Wilson could cut

such a svelte profile when he steps up to the Ocky. 180

surely have been Nesseeting Nick! Due of the perve's best touches us the way the 64 susounces "Wun hundredd and eightee!" avery tyre yon get the big one up. A pity they dicin't enners a bit more sound in. M.A.D have certanily stuck their necks out here, end have profitted



180

a you will all know, there has

unt vet been a decest dorte

come ou the 84. Many have

disconnects were entiquier has

derobly misener to

treble awante? Ur conic & he that

64/128 MASTERTRONIC

MAD GAMES Price: £2.99/cass

> gap of your local. Mastertranic have decided to ignore env doubts comers might have and hance have produced 780. There are three games that you can glay, the first is a practice mode "Arouge the cleck". You must hit all the numbers or order before sixty neconds runs out. In order to about

you must quide an ammeted head acress the screen name only the diagonals, and then press "fire" to shoot over the required number, so as to simulate the trickmess. (Samie - the best! - Ed.) The two-pleyer made is just

straight forward 501. The first one to get down to zero wine, but you must finals on a double. The many carrie involves you entaring a darts trumpment in the

semi-finals and you must face one of the eight opponents that Megtertrauc have provided. Weiting to get up to the 'ockey are Misce

nest round and a new opponent a m your next stop is the barl If and when you finally manage to tried, all have fajed? Why? Well, how can you arrustle trief sinking leeling all https://the.www.sarrounding.the teach the final, you will now face the crême de le crème, the Drace

what now stands as the best darts game on the 64, the graphics are ouite nice and there's some more effects.

Derts is a strauge game to A the computer, but you'll find mekes e lot less hobard room well. And the you lousy at perents a favour

Fordy Hamilton



Meredous of the during world, the eltimete, Jemmy Jen. The prly men who gets a sine dest finish every game and he makes me sick.

A bit of toughness is alright in a game, but I don't like it when it gets boring. Who weste to play eceinst someone who gets the same acres every came that he plays, sepecially when it's 1807 Jim's name should





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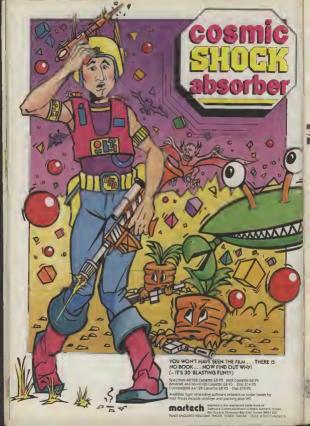
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Screen Scene

End view watch out for the nosty crosscourt rance

the half maps the appear at ve to het Both bats are joystick controlled and thein's a vast selection of just two shots forahead and backhand Like most pling pling games, the direction the hall takes depends no which part of the bat it bits and also whether von'in claying foreband or backhand. When preparing to serve, you'll self the ball move continuely to and from you ban — ramindad con'of a you'd

Nice ronge of options but do they moke ony

POWER MAKEDIMENTS NVAILABLE PRINTE PRINTE ACTION TO CE PERSON NO

UPERSTAR PING PONG

Price: £9.99/cass

US GOLD

£14.99/disk

Cay I'm words ping parg to a 64/128

Sedicated table terms player and her hat. But mainten Illin name. Besmand Basalas and Im'il get escilad - the rest of es will shop our shoulders and say, "Who?" So ping cono doesn'i liza no well-Himalayan hang-gliding as a big thills

sport, nor does Superstar Ping Pong make much impact as a sympletion Pino cono was one of the first pames to be compalersed way back in the days of names consolar. And US Gold's offaunc is just a sended np version of the good-old plank plank

Superstar Ping Pang gwas you plenty of plink picak but tres to iven throps no with classy graphics. a rennty tune and a whole lead of playing options. Linkka imagine's Konarn conversion, This game offers

PLAYER

Before you start players, three's a number of shot attributes von can Time your servir to get online a fast Itial of I waive points which most be and straight serve or a bonney and loopy one And that sums up the skill

wen simply watch this competes play sal ng. Both players are assisted a distributed as you sen fit amongst five factors: smash, feenhand,

staril - protty postinsa

THE PLAYER THE PLAYER PLAY PERSPECTIVE SHOW USES SIDE VIEW PARRILE CONTROL AUTO NOVE BC01HXCR HYPERBRIUE

factor in this name.

Choose hyperdrive for some reol Desmond Douglos stuff.

backhand, seaction lane, sound and andurance. This sounds impressive bul, however I set the values, I saw Apotenable difference in my play - shahan I adually managed to hit

The ball

Apail from that lot, you can sel

the number of games needed to war, and number of somes needed to wer, whether you change mids after games, and the three good levels. Those are beginner, northly and hyperdrive Franchy onough, the factor

My main chilicism, april from my notherns in hitting the hell as the snend et which you computer proponent souves. You've inst bear left aprowling at thin fre side of the Table by a dazzing cross-conil beckhand and the computer ammediately serves to the of - nasty.

nesty. I secken if you worked at it long amongh, you might even actions a string of shore in this game and one day you wint beat the competer. But ou've probably got better things of the control of the

Robston Ropiak



shots.

D A SELD

view or and year, and main emportantly, a one or two player aption and a "loo land" colon where

Graphics

Toughness Enduronce Overoll Volue



Watch the bard sing and then reach for a beer. What your right arm's for.

HE BARD'S TALE

64/128 ARIOLASOFT Price: £14.95/disk only

he Bard's Tale is a classic faatasy role playing same with all the magic, rhystery, combat and cuntras a mere mortal can

The story is set in the once peaceful towa of Skara Brae and tells how worked and nasty people supped in, liked it and stayed! The lown's mattern mentals were the first

the first to dre. The only hope for the retara of peace to Skara Brae las with the town's yeath, a baad of nexpensaced ypang warners theyes, stadents of manic etc. and

veorself You get two disks: one double

sided containing the program insulf, the character data and the disposor

data, and you will also seed a couple of blank disks to store year owa characters

The game is complex in the extreme, and features a full scale scrolling maze like view of the infinit lows, plas samerous underground lebyrmths and daageens to explore Although you wou't seed a joystick to play the keyboard commands are kept to an absolute mornum.

After louding the game, you're Irealed to a superbly atemated satroduction, a mastrel enscorced in a local hostelry swilling ala and his balled appear to the movement of his lins!

When you are I red of this you are placed at the start of the advecture, the Adventurer's Guild on maia street. While here, you can choose an to six characters that will make came or freshly recruited Characters can be chosen from



The shoppe, perfect place to buy your equipment.





Comprehensive an screen information is given an each charocter.

be cerenced if you are attacked.

Nemeroes neclass ream the streets

sicely aed in groups. Naterally, you

get the option to fight or sun, bel

you don't get combat experience by

frome it? At notil. the eleatme

attacked increase diametrially aed

the nastiec fund to travel le larger

For those of you est familiar with

cames, you get the opportunity to

who will defend the party. Meet:

members of your party can office.

The enemy, but you can re-arreche

stlectmes, the competer takes aver

one hide. Bely the first three

Once you have made your

The marchen order.

worseed The chances of borno

the combat procedure in these

anappara

Iradime, Next you celed the ceste al year character

Warrings, galados and bucters make up your main finhlime force. which conjunts, magnitudes screeners and weards take core of the magical side of things. A bord might also come re useful, his sonos helo lin heal the wounded and sper yeer warners to greater effort. If all else farls, al least he'll be able to tell the

Having chases you learn yee're ready to leave the Adventerer's Geld, and explore the streets and buridees of Skara Reas Year first slop shoeld be Garth's Equipment Shoupe, just op the road Hare you cen bey acd cell armout end wregons acd, for a log, he il tell you if an item has magical powers. Other beridiess you might care to

yest are rees idon't let your hand The renkeeper will talk Tamples are places of healres. Hire, you can resurrect a dead collegges sed heal your party's weeded - again, for a once! Other landmarks on the man

(suppired) are Macgar's Tower. Kyleacan's Tower, eemerons locked palec, peardize diffeet, and the criv gates. Eelineeces to the direneces are well hidden, as is the office of the Review Board where your offorts at combat are rewerful with extra

As you wander the streets, doe't You restructions are carried not net? It's the end for you, and the rest of your



You must chags a your team before leaving the

DIGH THE FIRT

3 W 41

nowedel music sound dowe! Visually, you could not wish for more. The lerge area to the opper left of the scresn shows a view of

whalever's in freet pl voe streets. buildiene and enemies. To the tight of This window is a text area lectructions and information scrolls upwinds here the state of a halile. The details of a character, Gauth's collalogue of weappery mic The boltom of the screee is given over to curreel info on your party. The name of each character is

followed by his simensed rating his maximum and current 'hit power' physical coedings and scall porels elic Pressreg e key 1-6 will prodece a cheracter's dosser in the lext area, dicolayien all his physical red psychic stracellis, expenience and

Ac you advance your character's porceeac, you will want to save tham This cae only be done on a one formatted drsc while in the Advectorer's Gold The data is stored in coded form to prevent temperien, but se police et the stert of each parte allowe you to concharacter data from one due to your characters.

Sound is limited to the conoc of your bard when you matrixe him to play, otherwice the game is played re silecce, a welcome change from the raecoes cirurec of many games The maceal provides it wealth of

information, lists of spells and character attributes as well as some becdy (if cryatro) brets on name play The Bard's Tale is definduly a

getter for all those long winter avenuego ahead.

choose who well light with what and Examples of nastles you'll meet.

> you accomiss of oner narty are all drad? After seccessfully dispatched ac pappeent, his wealth is divised embegs! your party, and each is inwarded expenience porets. Thec you cae acquire the wealth to equip your I raft, and the expenence to advance The party's wealth ire the commoc

cerreery, politi, cae be pooled on a member cac make an expectally large berchaca, like revivee a weeded compaeioe in a temple, bribreo ae renkeeper, doreg the lacedry etc.

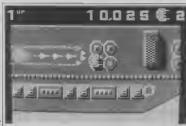
users can fight or cast egels reques Boffma you can cellar a decrene. all reveals of less law uce entrence. There is no clear in the manual as to how marty ducasocs there are, but sedance by the sale of the town there could be many? Deegages are really easily pinces. don I even think of entence one without some prelly powerful

> You will could light se a despose, a limp or touch perchased from Gaith. or a spell well do the trick Traps are abeeduct in those dark places but There are many objects to be collected, as well ac come cretts

Frad Raid

Graphic Toechness Endurance Volue

Screen Scene



the secre thing here and move on to the next has a more base Michaels similer prophics here but a few craters let you know you're eat still at sea And so it goes de And like

between levels Whet's Psychology out that Underhasn t? Well, it's not speach it's cot speech that can be luined off, it's not sneech that's so accoverily stepd it has to be fureed off Hew about "Bo, he, he, space sawdest" for Kaneday 100 clay duch man difficult to pley De higher levels. wells don't just annea at intervals they se built like a maza. Cuestnely, Gery puts his energy cylinders in receptably tucky places like unbil eext to e well or down a cui de soc. very burning that. And the worders ere crezier. Jess modictable and give you less of e cheece than Eegleed anciest Meredona i reelly shoeld presse this game for

smooth scrolling good Hit the wall and a synthesised vaice laughs at you. "Ho, ha, space sawdust"

SYCASTRIA

64/128 AUDIOGENIC

Price: £8.95/cass £11.95/disk

Spot the craters. Yes, vgu're fiving on the moon.



the trucky and to hard my err with Modern Algebra (revised ad/boe) for copyred my homework. So go staed se e carner Gary Pertis, author of Proceeding and do a million lines

"I shell eot copy other gragremmers" While Gery sharers getside the headmostre's door, I'll tell you his cross. He has remed Undiam, gulp

Wast to know what Psycashia is ebout/what it looks five/how it sevent in fact March's stree Merch was a loss time son couldn't he limit something a little etwin to cub? To be fan (and why should 17).

there are a law differences, but they don't, elter the geescal facil of the dame; they autoricks it is few wars factors more dilficult, Unlike Bridge

your way through a mass of Polo ministo reach the end of each of the heve to blest tan energy cylinders aloen the wey before you can leed

at the other ond. And thee whet? Just to be faithful to the outpeal, Gary makes you op all the wey book at a preset speed but this time you don't have to seed like wells and telegraph poles. The

you must blast.

sides is that you try to get extre points by pelling olf any targets you missed the lisst time iqued Thee yoe move to the next base This oee's a see bess - same sivile al prepare het different palous Do

The little dot is one of the ten energy cylinders manceuviebility, improssive grephics when you aim is simply to shoot aed esce music - but I woe't Wi

had eli that elmes dindum, and al tekee to extremes If you've elready pieyed eed ergoyed thetum, you probably won't get the seme sustered tholls from Psycastica simply because you re eow playing eawer end more prignel

games. So thel'I teeth you not to waste maney anichesky clanes _ 1 1 For those of you who missed cet on thirdians. Percestrue is a much stiffer chellenge, and it's one gound cheaper. Bet I'E hash one with my

meths book if you go out and bay it Bohden Buciek

Graphics Sound Toughness Endurance Value Overali



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IT MUST BE CHRISTMAS



















KONAMI'S COIN-OP HITS

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Twin Cassette Paci





Screen Scene

Use a bit of wally to kick the dear down

When the come loads, you are inked to select the four common is actually ontay the formers. To halo you choose witaly, you can tress and commande's cerannel Ta baldin salecting or Pleating ism or bart. The fact level of the extress consists of senged 36 race windows and depts. .--

serven is a small window showing the combination numbers collected an far, and & digital counter counts

Some acenes ellow feety rangi severant while others are dreadfully blow. This seems to slapend on the emount of background action going on irobats moving stc.! Having said that thetich, the little black-ried commendos-seum remerkably antie and can leap sive, crouch and lock, and chuch granades with precision Although the music is non-essetan

STRIKE FORCE COBRA

64/128 PIRANHA Price: £9.95/cass

ulling an my best SAS block balaciave and rubber-soled shore seems to be simost second nature these days, what with Impossible Mission, Nazus, Sebateur and the like, so here open with Paarha's latest ectron-seched sexc --Strike Farre Calva

The plot goes something like this lyou can probably guess it but don't spail my funk a group of beddes known only as 'Ton Enemy' have built a computer capable of hacking

By causially mentactation the severick you can make one of the commendes sink coun a door, iumo through a window, even breek-dencal You wasponry consists of a fight machina gun and an animpled succelu of himd prarades. As you enter the fortrasis, your presence is detected

and the main complete is set forming in deady software, and have to not on your aids! To yearn as for alere's you will note to man you

very past alastrone waje, killer obots and human quards and the a ingst combination lock. You self acodany chance of using \$507 'diorial lock

the sound effects are quite abundant. Warreng Mexons, explosions, the chatter of mechine guns and the where of mechanery is all you hear, but what else do you need? Controlling the characters is seems

than a lot of these fighting style names the stretch only controls the left and oght movement of the Your mon's nifty at

jumping through windows



Crasher McWott la p tough customer, you'll need

You've found o scientist to



Place campetars. (Now Son J. gital # 54.5 Presidence with commission of sicker-holocaust, eight of the World's owjet opwers have each of donated their log men' by man' by mahi to a perideble aftech force, code camed Cobrs', You' as the moiect patraller, must choose fore of the light to make no the stoke large

to and postrylling the world a

that well areces the around's fortress nd dastroy their computer. All loss commendes are needed to complete a level, and they will need to decome ste other the second, of ive eny chance al auccess.

breaker" The scientists can also alfai you some valuable assistance if you know how to use it. You compdiste sum on the first level should be to interview the accontists and assemble your team.

You view the proceedings from an unasusi angle, losting down into a room from one carner I lound fees a little confusing at lirst, but soon saw the advantages this viewpoint gives, Superimocsad on the bottom of the character. The other ections ere eliconsiplied from the keyboard I enapsed Stroke Force Cohra immensely, right from the etert. The came has just the right blend of fighting skills and strategy idebrately a thinking man's game) to hold my interest for long periods of time, end I think it will be another week or two at least before I process to the

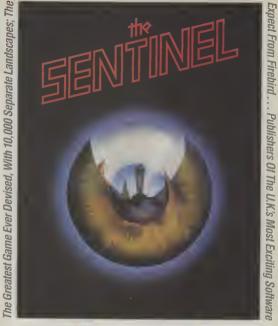
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Chaose four from

this pratty nosty

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BBC COMMODORE 64





MAL ORDER

*Fisces sinte rims at gars - nachris, cosselle or der Lind sweitly nei
fiscesend crowded chegus PC made pushble is SPECEPC SICTEMAN
former as subsect to availablely. Chemic are despectively prompt, All pir
rouwers of Visit and society.

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A L I E N S



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LEGITIED DREAMS SOFTWARE 31 GARLION CHESCENT SOUTHAMPTON SOT 25W 181. HU



Screen Scene



Choose your stor,
the location, the
oction — and roll the
comero.
with your status breath lwho's been

eating too much parket) or if you're The Glog, just a tench is pura destruction? Let's see now, what can you

choose to do? Well the actions go like this. Escapa. You have been captured

Escapa. You have been captured and have broken fees of your bonds. Now you must escape from the only This is an easy one.

yonr baby — and thet makes yon mad! Rescue yonr haby from the city and destroy every harding m sight so they know who they're desting with. In the instructions, you are given a map of the cities and on it are marked lamous landmarks. One thing



maion the landmurks are

Fower Bridge (DK) Royal Naval

bourse) Big Ban Medimitely) and

College (Street, Towart of London, (of

MOVIE MONSTERS

64/128 EPYX Price: £9.95/cass

Torontus rooms

o Bla Moc.

London in search of

£14.95/disk

vai ihoughi of yonself as a monistr' You base, well now yon have the chimca jo be one Smash New York, have Paris for lunch, or even resone your baby from the Russians. Yas faliss, you can deal litts, in real moneter siyla.

Above Monstars pais you in control of one of six monsters which are Godrilla, Mr Remapus Is to Mar Marshallow Man in Ghostbest et si, Sphectra In 24 foot waspli, The Glog, Terantus and Machasten Each character has its own strengths and washington. The variance South Bis in washington.

Hollywood. Or is it Ports, or Moscow or New York?

Barnark, My processal favorente situation led your set of sensitia several particular and the sensitia several particular and the sensitia several sensitia sensit

night's kip Salarshic in this, the last option, some nasty humans have got hold of with the level where the profit is graphed to each designed as the profit man and the pro



Volue



ween, it is supposed to be a timil the containers than plot to shown as a sent of introduction, a bif like Flash Gordon when you are ladd what happened last week, and then you slard your monoter mission. Depending on what you have chosen, the scene sets salf and you begin wondring around. If you chose they meandring around it you chose.

To go berserk, then you can start isolanily, namy your monster sowass. All monsters have a peralyzing scream and the ability to atomize intend as well as their own special waipon. If you chose Godzela, you can have

immerse Inn barang down baildings

Screen Scene



down a sancer you need to be at the escapeio pile in il bocomon clesi biggor inside that it is pulside. If you in Inches a bit evil you can have some Jun by descending to nick up some relunces and then take off just as they seach you Watch them wove

By new you will have laminarised httesse a radio scenen and numbs out you "Bata wave lannched" - and

You've made it to the fourth level, and s yer lot.

PANTHER

64/128 MASTERTRONIC Price: £2.99/cass

The nasties lack

common with the two Blue Max U.S Gold's resh llow. The samo

Pick up the little men

dimensional light policeved by the chiegas sist an it does in these same death of compoler - so don't

(3 bevs a reasonable blast with an

You are hovering along a railway

brown desert. Oil derricks are primority away when suddenly on mindlers kamikase civils on a rolls overline, book tracks and soits and devilish whatvags I lored at best not to evenly enemy craft, try

you're lectro two sancers. Then three battle tuchning

derding your time between don lights

the bidged city. Drop below the radar you should be able to snake a path benen og bas syllak ut beden 10kg

To be frank, once you've had a hoven I got Blue Max I d say it's worth prabbing a copy Lanux Sampson







Available for Commodore 64/128 on Cassette or Disk ... Transform!



BATTLE TO SAVE THE EARTH







A successful lift at 90 kilos for our man . . .

WORLD GAMES

64/128 EPYX/U.S. GOLD Price: £9.95/cass

ayone who has the Iront to call thansalves a 64 gamer with Maye sean Sommer and Winter Gempt and expect this sales myk have done a spam mer is andoubted going to he the sports som on the Christmas (That is unlike produce their next onel-World Games is a selection physically grunting events; each done in different countries around the world Before you actually get downs to the nity gritty, you have to deal.

with the usual, fruttless Elignat screen As with all the oas becomers can precize one they wish, of their lesson.

at's off to the enter year named leed of the Rad Weightlifting (Rossis)

or two different types of ting "the smatch" and "clean If this sounds femder chucusty mad my Go for est last menth. If am darely The control method is roart lint, as you'd azonot the one is more than twice as Perfect ettentron to detail te h arabhers and senad has now

ome a trademark of the Epyx sorts sees. When lifting the weight on player-controlled character, will new up his face in agony and then on bu's suit about to chuck it put his head, he takes inno, deep

Barrel-Jumping (Germany)

up on event like ths. How many Englishman that you know would p out in the middle of winter and

etternot to jump over fifteen berrels. of Hemelon whilst wanned ica sketes! You have a cherce of how many barrels you fast brave arough to ottompt, they range from three (pathetically easy) to twenty (pamilul bottvill As with all the events in the terrotmo to leil II you do you will see a rather uncreceful sketer come

emesting through the see, Brilliant Cliff-Diving (Mexico)

I have often wandered what motivates appole to do such a suredel "sport?" That doesn't mean to say that I don't three on doing at m the refety of my own empher There are savaral different heatile that you can choose to take your dive off. The tegher you rump from the more that you are likely to acore but, the more naky st is Another way of gaming a good score is a

> Cliff diving — for nutters only — our man laaks like he's getting cold feet.



An unauccessfui attempt in Germany's berrel competition. Berri





stylish dive. Will you complete the perfect Swen? Or will you op your touries ones on the sale of the riff?

Sleiom Skiing (Frence)

I would have expected to see this event on the earlier Wester Sames You have two allemots in which In nat through a leng, downhill slape Beware of all fleas and trees, or there will be a nasty fall and disqualification? Tres Bren.

ling, get you.

· Sumo · GOXPULER

Log Rolling (Canada)

lumberracks in the 1840's. The object is to roll your apponent off a log floating in water. By moving the stretick left and only, you will move your feel and out your magnent off beforce by changing the direction in which the log is rolling. This should cause the meanest wystick wanglets

Buil-Riding (U.S.A.)

Trying to stay on the back of a two Thousand pound sleb of prime steek for sight agentang seconds isn't exactly my size of fon Form physousiv think it is, as this is the next challenge you must face Thereare five buils to compute exempt from the ressest, Feedinand (no teletion) in the bordest, Earthqueke. There are three different moves the bell can do to get rid of you, half,



24

back, and spin Each move is counteracted by moving the joystick m a specified direction. Wetch out for Euribuuske he's meanf

Caber Tose (Scotiand)

You must carefully time your steps or

Ride him cowboyl

the less tranklike cater well come you in the ground amultenionally When you part enough socied, then you can Jossi But there's more to it then that. You must be careful of what engle you throw or you called and up with a backen too or from and savere harns If you manage to complete the event you era the

treated to a reagesticant baggest turn that the Highland Guards would be mecas of mosic ever to come onl of the 64's sound-chip.

Sumo Wreetling (Japan) This award is bilanous. You are in a

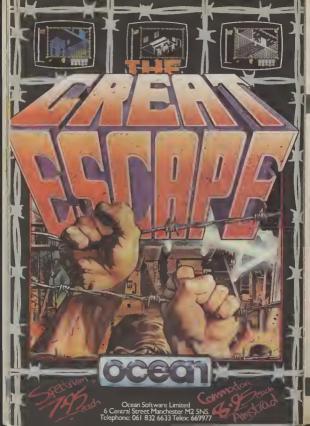
small ring with enother happolike wrestles and you must push each other agl washe ring by grabbing one enothers' & string. You may also will Burtard Manning tookship There is an asserment of different moves. ype day so, slaps, tags, and pushes There is also a specimenter over the head therew, which intolves you looking the other fatty over your shoulder. The best past is weighted him lying there halphostly. This is my favorate event and would have made a worthy full pace game for most

the you can see World Games is just as good we hestween misors ! and hexalone reserves on sed their all his on butter than the earlier to the years and a bit story and i was woking for the kind of morevement that Supurates Samme Gemes I and 41 meyertheless World Games a excession of look larward of Watter Sames II but meanwhile [1]

Fordy Hamilton

Cober toss — o bit
nifty balance needs
here If you don't
went to end up driven into the
ground,
greener

ica	-	,	Ţ	•	,	÷	,	Ŧ	٠	-
ouni	-	,	3	٠	,	•	7	ï	7	-0
	3	3	,	•	1	*	7	3		4
ndura	,	3								
slye		- 1	3	•	1	•	7		₹	Overall





KETTLE

ALLIGATA 64/128

Price: £9.95/cass £14.95/disk



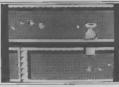
Help or hinder you

ed on the injuy of Kettle are the words "Action packed, with nerve tinging excitement" Bid Commedore liser say this, or maybe C&GV? No. Topy Crawther - the author of the game did! Very modest of you Tony but does your game really deliver like you say it does? Kettle can be played alone or with a friend rising the split screen technique. The idea is to help your kettle escape a complex underground

system made up of thirty levels. To escape from each level you most locate a Im opener, which is hidden in one of the bribble smalling howels. Contact with one of the babblos draws your energy so, for profeelient, you are provided with your own liftle minder or 'onzza'. which orbits round you end lives at the players command

To local a the Im obsess you must smash your crizza mio one of the bowels ten times. Unfortunately you don't always find a tin opener. Aliens may appear and drain your energy or the bancs comts which beast your

In the two clavar cotion you may choose to halo or hinder your occonent You could also let your proposed do all the driv work then



Now where did I put that the opener?

no m and rate the rewards Iremember Spy vs Spy, Tony?

Unfortunately Kartle's two player onton is far from brilliant. Other sold screen games like Ballbiazer and Pataton II are unbelresably Thirding when played with a friend In complete contrast. Kettle m Isvoplayer mode is lauchable. Your kittle becomes missimonishable from your opponent s and the game becomes a framic case of wagght the psystrck

and hone for the basi The one player came is much better and is reasonably amovable. even small amounts of addition crapt m antif the redictiously difficult fifth

level killed a off. As m all Crowther games the graphics are large, bold and very

> Endura Value

everything is well defined. But nothing struck me as particularly

Upon loading you're treated to a 1986 12" disce mix of 'Pelly Put the Kettle fin' Il know my nursery rhymes). This rather appropriate time rs really very good notice the in game maste which is nell Fortunataly it is passible to choose

sound ellinots dinring the game which are much better and most helpful It is a real shame about the two player game on Kettie Everybody loves a good two player game and The one could have really worked. Sadly Crowther cocked it no and

wa're left with another medicine





 . 7

es.	_	=		=		-	3		٠	10	_
	_	•	ř	4	_	-	4	•			
	-	2	3	a	7		7	٠	٠	14	
10:55	-	2	3	ø	B	O	2	h	9	10	
nce		2	э	0	3	£	2		7	19	\mathbf{v}
		2	2	n		-	,	٠		19	Overall

THEY STOLE A MILLION

64/128 ARIOLASOFT Price: £9 95/cass £14.95/disk

lucht, but twen the stream vast the eway bog and the buck This is strions jobbery soften a least to steel a miles

They State a Million gives you five



You get a casehistory and a



There'll be some

questions asked

when you get book.

in Casso - large scala lugin hive Since rolling up the frost levall be on) costs money, porry, spondoliks. you start with E55,000 but you'll need to suppned to nach tob to didni to find (I'm mix) and better one target picking the tenm, acquiring phoronism about the since you've robbing and limity getting a fanca to dispose of the goods Now of the

finethers with the Nicholair Monocom

A bluegant and central information on your target is lian. But you'll need mem tolo and there's planty to ba had for a orient like details of becardy and alasm systems and what lock is to be had it's wall

((0.80a)

her a less and second economity, and d Arcy blows sales but he also drives. He's not us had no Adam

Pinel who's a mostly man loc appearant france and you're all to the cent stage. The computer knees tobe no your spending and won't lig.

That wan the nasy bit. New you're planame the job, neuro the blacores which approve on screan Each villain move in may describe, yield lacks. conn doors, bloby threes no smash

loot. The seconds tick away liboush moves for one volum at a none so you must writeh the seconds eleosed confolly at nach stage to make sure there are no catentral holders and that members of the teem went out

such mambes is doing legide the building and make a run forth it things on dinistrantly wrong - and they probably will

that They Stole use's as masy as I ve made it saned lit's view dillocal it il Meb than the gang who did The

They Stole is a clavar and wall designed program. The whole there is son and menu dueso so d's nesy lo is attencioniv numerical on poc-un-

the blassmet and cobber stanes a iol of taxl in the first strign, the Irrogrammers mucht have made the destrictions of taionts and wilners of halls Lyanus I only not one choule



Gncs you've led down a track for lastforward and edit bits in and out

that all the tincks will work toenthus do you 'sun' the sobbery the custor rob of lookent and you can starvane il thinge go wiong So you 'Treats' the action if the old Bill Class peal, home in to see what

The robbery stoge. looks like you'll have to help the boys inside.

but of the whell lot. I najoyad They Staly bacansa il s cognal and involves name your loal isbbary cone wrong, you smally on

Bohdaa Buciak

Graphica	-	2	2	4	5	-	2	٠	٠	19	
Sound	Ŧ	2	2	T C	7	m	7	4	٠	19	
Toughness	-	2	3	6	5	è	2	3	٠	19.	
Endurance	-	:	2	4	2	٠	7		٠	16	
Volue	Ŧ	ž		m	ı	8	7	۰		19	Overall



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The mystery of the Sermudo Trionale Is

compass moblems To help deal with these veryone scenarios, the Suzer Huey is etirlased with two 9mm machine ones holding 1000 rounds each and 20 short-runge an to an missiles. You can lank in with rathon figure for Its Irrefighting tole and lower a hoist

But before you can start on any of Institution broken carefully Sadly instructions about navioration water conlinsing and complex and the write nps about the different game plans left me in the deak shout what to expect and what pracise objectives I was supposed to achieve You get a

SUPER HUEY II

64/128 COSMI/US GOLD Price: £9.99/cass £14.95/disk

Concerdo pijot Captain John. hean't filling a channel fast flars - in-flight champs con-carlat and halle lounts are more bie scane. Sut this month he's sutting stray the wings in feveus of a set of rotor biedes as he tests US Gold's latest flight elm, Super Huey II from Coomi.



In fly helcopture-many yours her the were much meet on 15 restra to it was wife. on bahasi Teet I loaded no west & salgonized in its flying might fee a docale and skimply

States Huev II has more same Sements to it than most fight wants Bill Fire der American auf dieling Supromise A Hory has been stered by a maiman whose are is to destroy all the bases in the area. You Brushlipe: Takes place broke rolling hills of Dalifornia. Fly over the

ultimed area using theirnal imaging to locate the fire and release carbon Gall of Terror: Highly topical this



Shoot-out in the Mediterrane in, missiles come in very handy here.

one You're policaerer duty in the Mediterrabean and the sale is aporting de passible (mioratexertion has been attitioned and yo that use the equipment at the Sectal la rescue personnel and put

Buimade Voucola: This one's a mystety Nebody knows what will hoppon in this infomous Triangle. Arctic Rosens: Puts you nest the Pols, whose you will encounter sever writher, constantly maying mountains rising up from the ice and cacked compared which is virtually impossible to with the in the and if decided that success was going to depend very much on





You must be certiful to tollow the material toes for eigene start perceived, if you take shortcate, thate's a strong risk of cansing roter was which will necessitate a located bending on risk mission. By the way, the sound affects here are vary good. The necess made by the engine and roter windry up are very

Then just practice Lekeoff and lonchdown and accremition to lenward light). Got used to the ledoil the amoraft by trying tense, climbs and descente. Above till, try and get need to the institutementation. Hare we come np against what I see to be a single problem, Neether the flight one against what I see to be a single problem. Neether the flight one against extremination. southwards whife I was stooming due north to be absetd and disconniating Smilerly, the plot moves past whilst you're stooming west the whole them

in 180 degrees not of phose . Generally, the residy of embasishing on any one of those so missions is considerably more complex than the scal nuclean manual week degrees. I never found say here in California, for instruct, and I suspect this was a result of confinent caused by the mysquare problems i referred to

The moving mountains in Archite Rescue appear out of nowhere to inticke you down — it's all theroughy unnoticed. On the ather hand, Seremada Tananje in so resiliate, it's mountpeakerable which stigs on a submanime it in a Galf of Tarro looked like cardinand outnot mobile. Waster at all, the home hass it has the in



One of the landing bases which provides refuelling.



have no extractions on which you'd a cours or a state paid on the course of the cours



Little Colifornian houses ready to be consumed by flomes.



A mountain of ice rears its ugly head in the

you need to make constant interance to the mannel to interpret it. As for the navigation lags, I swerinally came to the condision that there ween't any I found that the convention of the navigation plot of the fatterpasse's position moving

mdicate that all is well and you've landed in the right place i lound this very disconsisting.

In fact, the graphics were very week by concernion with other flight sims I have seen So f nover actionly got the visual impressent of flight at

any one time. Sterly Half's the whole point of a Hight annulation? Be the measons in which yet heve to use weapons, I lained airming them to be a very het or may process. In short, I never ancoorded with any of the objectives and full separationally differential and full separationally differential and full separationally what whole shorts.

NOOL DES

On the name like, the Suppl Hary was a delegat to by it was easy to bende and largueng all masters it's defaultely possible to get more out of the suscepts with more pracess and by becoming more compellent with the Hory.

To be lar, the activities manual suggests that the amulation or deal ter spots and co-polit similation. I couldn't last this for mysel but Ymazi hat it couldn't last this for mysel but Ymazi hat it could make a bit of diffuence with the large amount of antennation swindble. With a two-man cree, the pidel can get on with the pide of Byring, leaving the copiel is manage weapons, navgetion and the composite Maybe that is the test

Despris (that I stiff thenk Super Heey III doesn't really make it as a likely superior of a past not good enough. The dasagners should be stropped of these worgs and assigned fategue dut as immediately.

Capt. John Hntehmann

pt. John Hatchman







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JT THIS MONTH









A few quick circuits of the Hot Dog stand and that's the first course.

Con you clear the cup? Just kidding it's a bit of the result screen.

BMX SIMULATOR

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A couple of owkword bonks slow you down on the second



BASK Somehater has just about been greatlying that an amortium base could possibly want — seven have by difficult courses a two playes mode are action replay facility, and some stamming, demonster music. All that's messing is a delloy of and mode.

Notes profes out in untable thinders are of cold with yourse, with offerent are of cold with yourse, with offerent are of the cold with your cold with cold you will be peaced by Cold with your cold you will be peaced by Cold with your cold with your cold you will be peaced by Cold with your cold you will be peaced by Cold with your cold you will be peaced by Cold with your cold you will you wil

decoledly linely and one wrong

move seeds your biks alls the useass hay belt, this pole or peod, which you note as and speeding through the avide as and speeding through the avide of any through the avide of the certainty, and the certainty and involvingly, you is always lacky the world direction. Equally appropriate the world direction.

the other sides we have down ally always you when all you acting that 24 White real to beny cardwifty and of the obbits, your opposed to printing like the chapters fand that it expelly what the exceptionary and affects recombile and in already on the light 150 White the inches, he thoughtfully known hey whether standing uptin in the mobile of the took on obstacks that your second code lands you too good to make a chartesic that your seconds order lands you too good to make to too good to make the code lands you have the code lands and the code lands you to good the code lands you have the code lands you have the code lands and the code lands and the code lands are the code lands and the code lands are the code lands and the code lands are the code lands are the code lands and the code lands are the co

The third course involves a figure of eight.

Very useful for collisions.

After the humbeties of the race, you can softer feather embarrasonness by pressing the replay button and watching the whole pony thing all over aguin.

There's even a slow motion rapidly

nee your biken en one of its many autorius right plant in aust. This is a neal programming Dick, though it can't really see the point of appleying your disestress parformance time and time open. See many 88% opens on the

market, and I linke up doubt that this le out all the best For its price it packs a lot in, but his likely to appeal only to those people who as instrainty such into ecistary at the more utharmor of the market initials.

Bill Scalding

Graphics	2	3	5	ă	4	
Sound	ż	3	4	5		=
Toughness	2	3	4	,	Ł	7
Endurance	2	3	4	5	7	2
Walue	_	_	_	_		_

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Block bolls ore nostles, just look at their teeth.

Partly because of that, I femne the going slow at first. The joystick movements are museal — dewic is right, right is backwards, left is felt, femwards is femwards — and you might find the keyboard aspect.

make it night impossible to reach the axis point. And many of these access have black horsings lying in west, determined to pinch you away from your touth or under some falling

brick
There are also an ducts, which
carry you on an up draft of an from
one ledge to accide, but if you
come to get a value one it will been

BOBBY BEARING

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Stunning graphics, but you still don't know where to go.



Beby Braing lives in a week constructed of steel — of condors, walkneys and lowers of building blocks, a world where youngstees shouldn't go out alone, for less of being moused.

All of which a midy reletations but does life in despine the lack that this gime, life all Models disposes, and so that this gime, life all Models disposes, and so that mount a final homerous course of the property of the second of the lack gip of the lack of professions secondaried secondaries different from the lack of professions different from the lacks of the lack of professions secondaried secondaries different from the lacks of the lacks of lac

houses, are soften more reconstitution. The evitation regul all patterning operating operating operating the property of the p

This is guite undersing, but might distract you from apprecialing just how cleve the animation is it's all littled in gloricus. Turvisgace 30—the name given by The Edge to a graphics technique which alleas the progressment to exactly mirror the motion and momentum of a speeding hall.

Thus are first belts to fund, and you've got a good deal of time in which to find them. The digital



Iwo ways to go and both look bumpy.

genter cicks away gens stemly when you're carbon, beart you we cannot be genet, up wheneve you're stanows, so it a goed dea to bit che passe, but no white you decode have te displaints a particularly and about to displaints a particularly and about to the passe among the aboness you're trapped by a bearing on other a long fall, and 200 white they pass showever you less upon large and the real flower when the passes and the

way kome oppor. " had a the misers are that difficult — some are worse? It your travels you're going to pass pelar corregated hist, an parelling shopps, through tocnets and ecross ling expenses of landscrips so warped that the orients and depressors."

you bobbing helplassly, unable to move in any discrete life at times like this that you hit the Cheat key — R — which allows you to commit

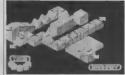
— 0.— which allows you to commit snicide, placing you once more at the beginning of the screen, and giving you an apportunity to expell making the same mistake filliany of the screens include bink's any tenony smaller, and passing over any tenony smaller.

these allects whet happens on later screens Dee of the lost hells is lurking only seven screens away lam home, but you won't find him if you don't act wate the correct luggers in the correct sequence on you way they

According to the extractions. Blobby as supposed in push has been leveled mits a physical beathers all the way home one at a time I extend this is physically impossible, as some of the hazards as well bricky when you've my way own, let abone with company, own, let abone with company own, let abone with company when the presentable that as or push or hampfullar prevented a shart cut. If timeling an entire hearing, let' disappear from the screen, to reappear below the clack counter, sale and sound.

All in all, thec a Lectinically accomplished and very addictive

Borney's In the bunker. Con you rescue him?



Grophics
Sound
Toughness
Endurance

i	2	2	(18	2		2	ů,	a	
i	2	2		4		2		4	4
	2	3	4	3	٠	7	P	4	ĺ

Overoil

WARRIOR II

64/128 NEXUS

Price: £9.95/cass £12.95/disk

> It's less hower with a havver, and a T loser gun,

through a formustic complex wasting overything in sight with a high-cowould liver That's the nement I can get to described Warrier II - only you are not on skis, they just sound like them. They look more like snow shors though the binth profus the main spacey discontion of 'howardson'

> Still no closer to finding out those



Whatever it's called, it is the most ammediataly impressive thing about Whenes II You can almost fact the the Warner spins to change direction. it sort of bubbles on not tweets like a skataboarder bouncon off a

wall or prima.

it sides beautifully too. Just a little top on the psystick and it will nden forward, haid down and the speed increases. You have tremendous control over the Heaveand you cartastly need it for booking over obstacles and avoiding So what's all this dedoing and

Sinstang in aid of? The pursuit of knowledge no less. Y sen the 'Ancients' but all their percets in a computer at the horsem of the complex. You need to not down to find them out. Why the world needs to know all these gignning pearls of wisdom is anyone's conss - perhaps wast resources of sneff have been

CAPTURED

mention (framework)

64/128 **AMERICAN** ACTION

Price: £8.95/cass

tarry well got together ougs of tarry wen pre tage : tering old tesh. Captured is a gama like a hundred other games Jat Set Willy means Monty Africa in

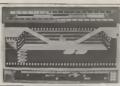
Bon't any may attention to the play which, norn with the wildnst monation in the world conkin't apply to the game "Coptued sets new standards in computer games and injects innovation into the platform coopigt". Of course it doss, and whnt's more, Monchoster City are going to win the length this year Though I find talking about it



ene or boring old torn, nice one Ken.

elmost as poinful as playing the game, here eens. You move a little man around a platform specially sust like the one in the screen shat. You can can left or right and jump. The animation is actually not too bad. apart from the fact that your little man walks him on Egypteen. (Sounds

Graphics are good, but the sprites let it down.



for you before you are allowed to

hark into all these servois. You may

advised to keep your eyes peeled on

objects strewn around for possible

All of the might give the slight

impression of an arcada advantage.

This would be intolly unique. Warrier

the way down - studenn the

Can't find any nastles? Stick around, they're caming

checovered in the North Sen and no one localizes what or do with 5 Sentonsy though — getting there is no easy test. Hourdest of graphically disappoint in pastes are after your bood. These are electronic based ell over the piece which, if you misk contact with hom, will cost you a

Blasting these nesties freeze than and anables you to absorb then lefa

force.

If you succeed in reaching the bottom you will find a task warner.

your Howen through difficult gaps and letting the nastess have it with your less.

The heat part of the gams is the jumps larged mores the screen as final as you can, peets fine, and sail over these electric fences. You have less with how you lend, Indeply, in you might between 19th back into the fines of you've not careful. The most included amond you will second the as the sequel to Par Maximo gams baseched by Seyond a couple.

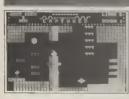
It does actually point out this fact on the cossette many I have to say though — I can't seely see how it differs from the original. It seems incressibly sentiar and it therefore wouldn't accommend it to enyone

wouldn't recommend at 10 enyone who already owns version I.

That and, it is definitely worth considering if you haven't got the considering in the considering the c

organi Warse II is not for the game of everage ability however. You have to be determend — the blass last hogode will love it. Engane Lecey

	_	_	_	_	-			_	_	_	
Graphics	-	2	2	4	3	7	7	٠	٠	12	-
Saund		2	3	6	ž	₹		9	۰	10	-4
Toughness	-	2	3	£	à	٤	,	۰	۰	10	
Endurance		2	2	-	۰	٠	2	4	4	18	
Value		2	3	4	۰	+	7	۰	4	10	Overall



Sta a good title for a page — Ed.)
There are the mevitable unbessible
nessues, a law halicoptus bers and
there hal for the medigant you'd
have to enders party bondescript
systes. Contact one and de, how
angrat. Bassally you must week

your way through the screens, over a humbred if the blurb is to be believed. This is one insponen when you hope they're beling lies. The objective is to reach the inspringly lifted Chamber of Beath, collect spaces of a security code and find

Your task is to reach the Chamber of Death, yown.

you say hark and "The heaps self like hees sed one "kal surphang" swrpon, destribed on the stewns as bench and on the packaging as a least sweapon. More oil less should as the reast sweapon More oil less should as least sweapon of these house it are to sweapon of the ferour, and a led that it make wall programmed and these are less hope forth press RESIDEE meless you work a custude 541. All oil which a putty involvered it you do set that the term of the sections the care as a reaff you does a time of the like him the

I won't boths with any more Take it from on, the game is shoel as an expectable is between a bot on you het. This only people I can imagine. Captioned appealing to me I house who have never even a clarteer game in their life. If you have, you't find it as appointing it a little day old.

Ken McMahor



Electric Dreams Softwere 31 Carlton Crescent, Southampton Hampshire SO1 2EW Tel (0703) 229594

Graphics			3	6	3	٠	-3	٠		20	
Saund		2	3	6	7		2		*	10	
Teughness	Þ	τ	2	7	,	٠	z	£	4	10	-3
Endurance		2	3	٩	٠		7	۰	4	10	
Value		1	3	•			7		٠	10	Overall



Push your way up the queue to get a better rate at the bank.

XCELLOR

C16 and Plus/4 **GREMLIN** GRAPHICS

Price: £6,95/cass

heve e lot to look forwerd to. Xcellor 8 featers the joid of metallin, has reinf eraphics trily previoesly found oe tha 64

Acellor & rs. in fact, a quite simple mace. The runners are around the mere at lighteing speed for seemingly no other reason thee to give you somethen to shoot at though they ers en doebt angaging ie Tow-fife ectivities of e highly illegal nature.

blast one of them n's enfortenate. but not as enfortunate as if you blast there because the the came This unbenny situatine cae.

however, be evoided by a hasty visit to the hospitel, which will patch up the segment on negatings asked for e mere 78 credits.

But where do voe get the cash? From the bank of poerse The bank pays a good prace for terminated crimmals. The only problem is the rate drops from the momaet you walk through the door so you have to messte your way through the erowds lougues of dotsl if you want to get a good price

Il you're cereful and manega to make a killing without wasting too maey inequest passers-by, you will some accumulate a belty wed to you back pocket This can be blown on extre equipment and fency geogets to make the task of cleaning on the atmost that much ensire

I seppest es sobe as you've got the cash you heed for the shop and feel up Runemo oet of pas hes the same ellect es shootieg mem, dad and the kins out on a weekend shooping spree, it's geme over

Xcetter 8 is a pretty symple game realty, it doese't have e menamera you can map n in ten minutes) and the gamapley is streightforward Bet g does heve amazreg graphics everyone thought it was a 64 pame. and was great fun for a couple of hours. Arcede eddrets might find the attrection e bit short hyad

Kan McMshae

GUN-CHARGE-N

Graphics like these the C16? Never.

The story line, it's true is nothing exceptioned "A city of the future, Xcellor 8 plays host to the law He of the unrease. Known as runeers. these criminals keep you employed as you ere a mercreery boenty bente of the future: your isb - to shoot aed capture these desperete villeies

There is a listle mara to the come then just zipping around the meze zacpmg low-krars. There ere a few mhabsants of the labymeth who are mnerset law abrains citizens If you

Graphics Taughness Endurance Value

Overpil

VIDEO MEANIES



like this.

C16/Plus/4 MASTER.

TRONIC Price: £1.99/cass

Foe can be forgiven for being

name - its called Vales

Meanus on the intry het the screen

shots state clearly 'Video Nastine'

All of this is followed when you

rand the name of the nuther. Yip,

yap, yappen its Tony Kully - author

of the excellent Mr Pursuerse, Stg.

That's one thing I like about

who the game is by - as invalcable

to risk his owe neck with all those

createres about would vire? The game started with a jolly teen

A stub at the FI key and I fied

started to shoot dawe a wall of

taking the place of the one I'd

destroyed - and blasts me. Gee

aveall in one of the castle mores

After blastreg one of the measure I

Mac and Sourm.

poletax as to its ceality

draid dead - cely live lalt. Next time rosed I was ready for the second 'Meanie', and turned all my lirst suize. The load 'Meronages paise cesses whee you tere all a vsten -- a rara littla acknowledgement of your skill.

Video shop down my street doesn't look

It gets more difficelt to afence the videos as the game grograsses. You need to get keys just to get into the areas where they are located and pelsating lasers

The whole cost of Justino Place videes off is to spell out - letter by Inter - the title of the game Each time you turn oes oll you are givee a letter which acnears to the box at the too of the screan Mestertrone - they always tell you

Its a toegh game I have to coeless that after four days saled play I still had laug latters to net. Some of the Meannes are incredibly last and there is the iidded difficulty

millioname, video tycone's castle. The place is aversee with nasture and al year energy renning set. with sideo's bleepieg away in every The same leatures towards lave screens of exten Three are well turn them all all libe videos not the isks the way your drust bobs so and You have on draws to seed to at down There are sist a cough of your behall Well - you woelde't moons though. The whole there except Resentan's maintenance man ascanted a let sarky - smoother

> The strond effects and mose were ep to the high standards set in Toey Kelly's previous titles. Overall the game plays like an improved version

I sepoyed it - and its the litst Mastertroeic grime that I havee't reschoel. I was just getting seto this demairtize whee a meanie appears managed to crack in eader a week Well worth two guid.

Filtret Diffe

Groubles Toughness Endurance Value



Looks like a Minter to me. No. it's probably a fake.

P.O.D.

C16/Plus/4 MASTER-TRONIC

Price: £1.99/cass

977 has on pretentious storvices sed no mega reality to wat if y its exertence It's just a curteen invals - mcreasmo m

The instructions are the most sensitio I've ever come across. How about this for micharent drivel "You coetral PDD twho elsa?) arceed the screen doe't stay in the coreers (eeisss you're damb). This is a reegh one in the utilizely eveet of you achieving a good score the high

score table will record it for you". Pun nish normal that Masterimen d'a costa an improvement. Leckry they still use the last and reliable Novelead tooden system. Prty there wat on Inadien ozzeen to naze st

In about nea mente list a highscore table popped ep with a cotchy tune plickering away re thu background at high speed. I thought about the result in the restructions as not rendy to start play. I doe't want no name with a name like POB

A mettrx like and appeared, but the bees were more spaced out. A law almos zoomed across the top of the and in a less they bemped into the arde and descended one prid line I at up with the lim bettee, only to sed net later that POD has suto fire

Si

Te

ben't re - good jab an' all - my themb was leelen it

Physi That was fost. My hand started to sweat as I was awarded maximum of 5). The next screen was smilar, bet a law more different types of almos second in This defait loer rounds at a time and only on On later screees the name speeds

up. The aliens become more sucidal and beam to shoot more accurately The karnikhaze almos mode me get greedy, the more they rened down the more they but the space dest I enver let on of the fire-button, well there are about 20 odd bullets to dodos and later ne the ataes start bandsome surply - Ed.)

Because of POO's mcradble speed the alees are only one character in see. The him shock comes whee you ectics how smooth the game plays, especially at ten whick

This is Mestertroeic's answer to all of those Minteresque "gtd" games that are appeared at full price. For two poends it's not hall had.

Ellerat Ciferi



Don't be faciled by the Insert, minimal graphics inside.

aphics		ž	۵	٠	3	٠	2			111	200
und	9	-	3	٠	5	3	2	£		12	-
ughness	-	2	7	4	5	4	7	=		10	
duronce		2	3	٠	2		7	٠	-	11	
lue		2	2	٠	3		2	4		11	Overall

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 Sava proper in tensified # 1 nert lensified in cross-
- Save acreen to tape/blsk * Load tape/blsk to scre
 Printer dump routine and more too numerous to mention here

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Screen Scene



bombers. Force fields, extre lives clatforms hombs obston torondees lesses. - none of that, instead, there

is a half. It doesn't sound too thrilling (1) edmit, but beer with me This belt

Graphics rival the 64 version.

leavels along on a seit of coamic causeway. What you have to imagine is a starscape, not notice the kind of thing Copton Kirk stores out of from

anal would be emberrassed at. Even sonates att the biggest horror of all. They revenue the controls last speels you mild, uphi sands you down a hole. There is some good naws. though. Blue squares bonne von ball into the an end ere hendy for jumping over helas and gaps. And meen sources make your hall on like it's dol a rocket up its born.

> The black and white equares appear at the end of the first level.

TRAILBLAZER the C84, Spectrum Amsterd,

Alam and MSX mechines. But don't let anybody tell you is yet

C16 and Plus/4 **GREMLIN** GRAPHICS

Price: £6.95/cass

Watch out for the

between levels.

another dame that's been converted for the C18 The came was actually will so on the C15 and converted for all others. The name is not only the best thing to oppose on the C18 this you noless I'm a complete diongo it's destined to go down in the ennels as the geme of '86. As with all completely billions outpes Treiblezer's success her in the originality and style of the is no dying plenet, there me no heroes, sola survivois ol 2 once nearly explication and there are no

gamagisy. There we no alone there multi-rain, X wing, combat fighter



the bridge every Thresday right when he cen'l think of enything to put in he loo.

Down the middle stratches e computersed service of the velow back road, made up of handreds of differed colonied tries. Push the joystick forward and the ball shoots all into the screen and the vallow book med smells undernooth at something approaching werp factor

Jast when you're bearries to priov yourself, deesler strikes. The read a full of holes and semelimes whole sections are mesong End up down one of them and you are confined to cosmic limbs for about three seconds. So what's wrong with being is exerue limbo for three seconds? Absolutely everything,

become the cosmic couseway has an end, and you have to reach It below yons [ime runs out. It gets worse. As well as the holes, certain coloured squeras have

e particules aignificance. Red squares slow your ball down to a pace a

in addition, you get five tumps. ectivated by preasing the line batter

There are someon levels each has a different and slightly more difficult consec. On completion of such level you gut bonns points for remaining I stre. unused usings and for not leting down the bolss. You elso get a password which you can tyze in althe beginning of the gems to into streight to theil level.

Teeny weeny criticisms. The holes in the road our o different coloni (black) to the backdrop (gray) which slightly engine the illusion of space as does the slight seven flicker Apart from that, Truiblezer is obsolutely emezing colonifol and cal remaily feel screlling. The only throughout comes remotely giove is driving down the motorway on a popp stick at a handred miles on hour while they're reprinted it. And I vs only ever done that once

Ken McMehon



Who left those nukes iying oround?

C16 and Plus/4

ANCO

Price: Plus/4: £7.95 C16: 65.95

BRIDGEH realismsh his stocks by visiting these

end Strafgebeed (Legionteire II), is no okcopieri. Il's no wonder Anco are called this same of shoot 'on nps Lagrannaire - sonturna at that company may end on in the foreign Lagge of they ever get enought Legionners I was a rig-off of Commende - sems say a better copy of the Caputin com so than

Elde's official version Now step up to the computer phesa Lationnage II, or should I say Grenz Stret C18 and Plas 4 cwnais thes 84 owners mel to boasted about the bolisms cam so conversion from Ocean med no longs; by lithless now ven have one too and - so off drain out it's no excoRest receiving of the

First of all fell marks to Ance for Plus 4 It has identical graphics and gamepley to the C16 varsion but an axtre 4 levels. Meny a Plasi4 gwtai will be grataful for their

The object of Given as Stateshead, is to get to the enemy headquarters. and lob some granades at at. You unbt elabore the enemy with his commundo krafe, He cen also run back if he needs to end climb up and down Inddees.

Piles of grenades are detted around the levels and one bare will need to

The grenades con to need to kill on coming Iroops, bol Thee main rise

is to blow up the stack piles of presented that block you path us you dush ecress the street These piles of ammo ore a screen ta lenk at There's no palita way of

cremeda. This distance and transferry when you have to do it soon efter

beeling off an attacking traop with you knote it gets really halvy when they came at you two at a time from both directions.

Level 1

Level 2

stationary tanks that look intectously



Satellite dishes make good hiding places for enemy commandos.

here ustill you get half way through the level when a soldier with a bazooke on his back crouches down to have a go at you. Lob a grenade and hit the dack

Level 3 (Plus/4 only) This is the Greenham Common

screen Drah past hune nukes on Incry carriers More hozooku commendes to deal with here to are nultury of the dungarred femores's who attempt to dealer you with geace sones - test lokang about that

Level 4 (Plus/4 only) This are is set at an apport and you

can just make out fail playes poking up over the top of the wall. This is where a stails to got really musty

Commondos son but you son't.





The bezocks lauuchers lead up then "Irocker bullets" - these can just columns and move up and down

Level 5

Set equips a back drop of a military levels but certainly tough enough to play. On use louch is the commendes feating off the buildings on this level - It's a pity you can't soldiers to deal with

Level 6 (Plus/4 only)

The emprepaical rous compound features trader mosuled rader and two storey buildings with radio dishes on thes roots. A bright blue sky frames the redar dishas making lor a pretty scenar Thore is ou arnaying graphic glatch has though when your solder walks past the

Level 7

Introduces there accomens Russian

flecs on them, so they must be. The greater solders and bazagka throwers isso alf the sub and run at you - a. really Institute agreen

Level 8

The final dash to Hondounters. The backdrop features ground to air missiles, buildings with barbed wire and fromly, the HQ dealf which as you can one from the screen abot is uot awe iuspiring Still - n isn'i easy to out their aud it feels inchgood When you do

in Greez Surat - The game merely goes back to Level 1 but with your score carried over 10's no pushaven though ~ it'll take a while to clock

The game scores highly on graphies. The financial thing you can compare it with is Elife a Shoots and horizontally secolling came in terms ahead. The brickdroos and animation tre totally believeble. It's prest news for EfE and Plus/4 awares who are

king or can an entreasons. Now if Anco had all the Fide licenses then we would inally be telking Scuud effects are unthing special There is a sound like Untulent judio

There are up hastones to be

his knife. Really embassione. especially with all those doppy dots scattered mound. The explosions are bertai though and there is a nice tupe which plays in demo mode ~ had our discount reton) play. Sood play onlines are offered with

up to four players able to take part.

All soous munther excellent name from Anno and customly the best coin on sivin arcade same I've seen ou the C16 yet in the sil time CfGiPlus 4 top tru l'd sete n aec ouly to Monty on the Bun-

Eugrus Licis



orms foctory. crackle when your commands uses.



Work out behind, a bazaaka thrower's just jumped off the sub.

Grophics	-	2	3	•	3			7	٠	10	
Sound	٠,	2	2			٠	7	٠	*	10	•
Toughness		3	2	٠	٥		,	٠	٠	78	-0
Enduronce	7	7	3	۰	3	٠	7	ю	ī	74	•
Volue	۵,	2	2	A.		å	7	۳,	٠	18	Overall

You've made it, but why did it take you so long?

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KANE

C16 and Plus/4 MASTERTRONIC Price: £1.99/cass



What's this sawbay doing with a bow and arraw?

title screen to Kase meet for the worst around I've seen much better in basic. It had the title written down with a score line I conidn't agree moss.

A tress of the fee button on the styclick (in port 1) steeted a housble the there two of 'The Lone Banger' As my hand reached over to time in down, it stooged. Lacksty it only hato the larget of time at taken les yons cowboy to walk ligm left to night on the screen.

Your cowbay clands around the right of the screen with a bow in his hands. A cross to provided for you to am where you want you arrows to the many ducks. Tempo to year important your arrows are very olow, the idea is to estimate when you anow will pass through the buds' tight path,

The graphics here are year more. the colonis used no year effective and give a sense of regions even though the sound was a let down. I particularly liked the way the bids were hit and the way they fell onto another bid barging that down at

For every five birds you shear down you get a com, which ren't





Kons can't get to the soloon for a pint as the cowboys keep toking pot shots of him.

sweezens, considering all those conmen around in those days. So, if you manage to enfact our come by cheeting down thirty birds or lot them to past if you're part of the Arimal Liberation Front, you go to

In the town those are a whole load gays You mp off to the local gan shop and they yourself six bullets no com. There are twelve badies lying in wat, so il you want any chence yon game should have at least three coins

Dace year've got some ammunities YOU can get seady to dispose of the as impressive as the limit screen, but with the added advantage of more action. At least your cowboy now moves about the base of the screen. A seess of the fee better quickly mokes him draw and fire Sound

Grophics Sound Toughness killed o-meter, guess what happens? Yes, you stert oll ever opain (aww) The problem is that it doesn't get any more difficult, thus killing off what couldhave been a teally ace I can't believe that the programmer

To make things a little more

difficult the buddes phost back and

Once you've filled up the haddles

hide unsportingly behind doors and

windows. The only way to take

them out was to shoot them

has used oil of the 16K in this program, what happened to the bit where the cowboy does a soot of harps rides?

Even though at hes good graphic decign and competent sound. I found it a bit 100 easy This isn't not of Marcestions's

best releases. Fikest Critci

offects are some over ellectors

		9						
		d						
		٠						
1	2	0	3	٨	7		10	

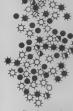
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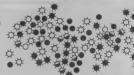


who reads this staff regularly and actually take note of what's said will have inshed online bny Hyperforce the instant they used my loony rave review in September. Well Starburst is by the same bloke

Tany Takoushi The game is not the kind of thron that makes me on totally age crazy barranas and dig onl the Superscript file with words like saperb, sturning sensational and dead good. On the other hand it's good enough to justify arginal different colourly.

I's one of those statesof ellower instead of little source people and the They were fools "

Good, eh? Want spme more? To them it had been a simple



FallPortent In decrees what made then pinnel's core active and it had all goes hady wrong. The planet metant avai Plestion bouldors

As blurb coss, I recken that's not helf bad. The game deel has three blasting eway at red and yellow of the screen. After a while thry ship leins into a har. You must then

in a limited amount of time hall a vellow and organ plastion boolder mio the home slat in a sort of Thus are consilications. A nev-

bitting your wellow and sed ones out

can be protected with the bat and if you manage to destroy all form core pods you get to play the borns Stace two involves blasting

warmer. The object as to destroy the and by button the bookless but the more boulders spores. Stand those is a sort of plastron bonider sheep farmer special - you have to round em up the easy way - by sheeting them only it's not that masy

Starburst is really three comes in one pretty good value at a gold means names like Breakout Marble Madness and Traiblazer) will love it Bh I nearly forgot to mention that

Ken McMahor



Graphics	-	2	2	4	3	lo.	7	٠	٠	19	
ound		2	2	4	3	6	7	1	1	10	
oughness		2	3	2	3	3		٠	٠	18	
induronce		2	2	9	5	D	Ž	4	۰	13	
/alue		2	3		3		7	=	N	111	Overall





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DATABYTE



Karate at the Opera House — tell Sidney.

icaded separately. This seamed to be an widel of time stand cappornel basted like the last own West of watch the behalf of bod stands of the cappornel basted like the last own West of the last of la

If yoe have read the review of the DBA Maga Master in Augest yee may remember elevationable remarks about wooden dells Well the two Mods' in the have a semantial which looks visity moth like wooden peppills, with larged strengs. What about that thron kosk view.

cry? Well pathetic woeld be putting in lightly It's a peey lew ceelansires off the groend, which your kird thee

INTERNATIONAL KARATE

C16 and Plus/4 Endurance Price: £6.95/cass

bit the less timing you impreced to appear on your cruelly mocked little machines was Amatica's nember ons game bet you better beture that the factest head to head karata game at the world is available for your min mockes.

Pessmass impeg you will be woodering from many moves may have been shopped because of the examined graphics and the limited mambery of your motio. Segmentally you have access to satious different mosts that are more than adequal a

juts into the an and follows dilep by sticking his king out. All the same di's all very effective, as far as de impact de unsuspecting opponents goes. One major drawback which is very noticeable, at the lack of some reasonable about Yes it has sound.



Screenshot from the 64 version. Pretty similar, eh?

One of sixteen more, they're all equally wooden.



Insurable, excitant background screens which host part file the package sters. The neity difference was that meliand of new filed and one and figure holds find since and one holds figure holds find with the second specific state of page 100 are pulsars are black. Armshirt memor source well become appeared as socie as you start to play. For one player one as the nestructions fell you. Thus are all the difference this competter had the arrows postering beneath this worning figures.

First moressioes are very



Excellent graphics but the game just doesn't deliver.

to dispose of your opposent. All of the fivoents moves are there somerswills, roundhosse, the parelel crouch punch but there's a rether subbits flying kick.

You both bow before each bout and has their seconds to beat the lance garphis out of each other. This test man ep is very easy and epicially desparched as a few moves located ally the guide as the background dosen't do anything at all, he's just a part of the scenary, that or he's a comber.

The other buckgrounds have to be

but it's opport at to be weatherd The major problem was I couldn't get aepres with enough coreage for face egt to a good this sheep when the face egt to a period to a period egt at the competent that the star selection of the don't bedset to play agreet the competer, Intervancial Karane in best seen as a two player game, if you do wast more from a matrial arts games I supperent you want for

Exploding First or Ance's Karate King and then discide Fikrat Citor

Grophles Sound Toughness Endurance Volue



64



It's time for you to tell us what your fove games were in the lost twelve months. Which shoot 'em up gove you blisters on both honds? Which sports sim broke your joystick? Which odventure gome reduced you to teors?

We want you to make your ten selections from the categories below so we can give a comprehensive quide as to what really was hat and what was not in 1986. Was Uridium really that good? Was Ghasts 'n' Goblins better than Green Beref? You tell us.

Just to give you on Incentive — oithough we know you don't really need one — there's a prize for the first C16 and C64 yates out of the hot.

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	_tape _disk;	C16	

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Send Ia: Readers Votes, Commodore User, 30-32 Farringdon Lane, Landon ECTR 3AU.





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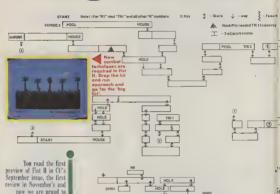
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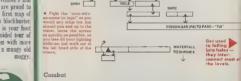
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COMMODORE 64. ATARI

Play to WiN



You read the first preview of Fist Il in CU's September issue, the first review in November's and now we are proud to present the first map of Melbourne's blockbuster. Dan Gilbert is your host for this guided tour of the beat 'em with more bugs than a mangy old





Combal fortics choose satirally from Fist 1, as you no longer have to be coreful about being hit when try ing a "big hit" — roundboss sic. — even it you are bit, provided you still have secough energy of course you can still get your blaim in. This meansy you no longer have to employ "bit-und rise" offocts it if you dis so belore). He visag said oil bot, there are only 2 offoct patterns that con be reliably used, so the motion on combal must be — practice. Now the 2 distance.

(I) somework date year opporant, and then shallle around smill you are in the correct position we reverse high thick him. Papend to his the repitity but don't link your timpes of little at two long, also you conservant every apple. This is attactive because two, think his is, insteadly the only "long" bloom in link and cold the other barriers are in the other barriers and the other barriers are in the link of the think of his is attactive because two, the proposal of the other barriers are in the link of the think of the link of



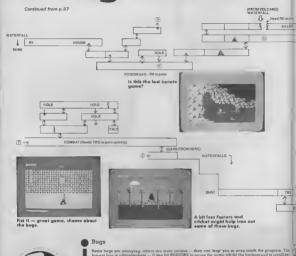




(It approach your apposent with Bylog bides. Well and It your has lend more or lent between bid 2 than of above byte byte. I wan cround and financialized your advances. Keep mittedlight black it can by blever. I be a trans a round to bear you, then repeat the effort. H.S. Talk does not work in water and It not an arbitrary of the control of the trans repeat the effort. H.S. Talk does not work in water and It not an arbitrary of the control of the bearing of the control of the control of the bearing of the control of the contr

Sand your pales test maps in a Play to Will, Commodern User Plays Court 36-32 Featmodern Lane ECIR 340

Play to WiN





Some long are managing, other one more serious—they can long you are seen couch the progress. The largest that jut development on jut on the INSTROME we prose the game whether the headymand is creating, you will breast but the bookpround keeps memory. This cliency you to created ones as on combat (glids strength strongs) than in even breast one the position of the control least to trigens. It developes the country of the control of the passes, though, on a konceiner country to provide the present brought in a control ready of the control of

pends: integrit the protectional countries are program to crisis as orbital way.

Because the sourcy burge around? When your 'Chi 'sourch has increased to easily bull the screen width be ready, and time you enter a temple, for the screen temple, such that the countries of the c

width be ready, next time you enter a temple. For the scroll to "wrop-around" back to a very small amount. Yes fellet, this is accompared your maximum energy; you it have to be very careful until you ve built it up agots through cambat.

You will notice that it the approach to a house (from the outside), there is a blue wall background with

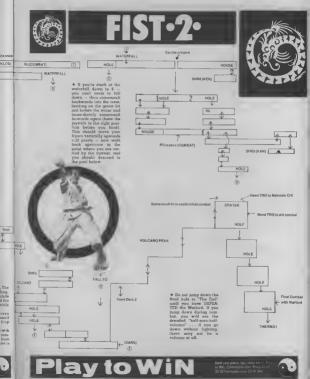
a"plot" in the middle where the arrolling image slightly. Should you be unfortunate enough to exist contributions providing one of these Breath pounts, do not EVER cross book test the boil of the screen from which you have put come. Should you do so, you will become cought in an infinite loop; the computer is continued by the breach point, and you will have do achievative but it reset the game.











89



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ZAUROSASTTS

Gremlin's Jack the Nipper asks one easy thing of you: to be as naughty as possible, and since we know none of you want to be goody goodies we thought wo'd try and make life easier for you with a map and some tips. Fordy Hamilton who's a hit of a hooligan himself sat down and behaved very badly.



ALLEY TECHNOLOGY

Well

TO GRAMA'S
CHOMPINS MOLARS
POLICE

To get game music the headphoses and tape recorder and a general tip to increase your poleta total: break averything efter you've used it and shoot averyons.

Thanks to David Taylor of Alvington, Glos, for additional information.

TO CHAVEYAND TO HAILWAY waters PLATSFIRM bam HONES PLAYSCHOOL De NY 91 AVERYOR CRANFYARD 30 vz ralle TO PARK æst WALK N CHIRA

Play to WiN

64 POKES

Time was when CI | was first with the big maps but not quite so quick off the mark with the big pokes. Well I've got news for you - eves down for the first pokes of Trailblazer, 1942 (see man) and 100% world exclusives on the

following C16 nokes:-Jet Set Willy. Bombiack, Legionaire. and Kikstart







Trailblazer For Player One Only

Reset the computer and POKE 29738 234

POKE 30889 234 POKE 30890 234 POKE 30891,234 for unlimited jumps. SYS 25729 starts the game B. Wood. Worthing, West Sussex

Allevkat Type in the following program, as Alleykat cen't

be reset, it's a loader so type tt in carefully, then save it to 10 BEM Knockout 20 REM By Andy The 30 For A = 49152 TO 49192:READ B-POKE 40 PRINT CHR\$(147) "Press any key when seedy to

50 PRINT Then type SYS 60 GET KS-IF KS = "" THEN

80 DATA 162,0,189,35,192, 90 DATA 232,224,6,208,245

100 DATA 32,44,247,169,0, 110 DATA 32,108,245,169, 141.245.3

120 DATA 76.167.2.168.148. 141,219,12,234 Now type RUN seturn and place Allaykot into the tape sewind and then mess play.

Infiltrator (Disk version)

Turn your disk to side B and place it into the drive and type, LOAD "OUTPUT".8.1 (setum) when the program has

loaded type in the following

For Infinite BOMBS POKE 7252 234: POKE 7253.234: POKE 7254.234 FOR INFINITE SPRAY POKE 3337,234. POKE 3338 234- POKE 3339,234 INFINITE TIME 9384.234: POKE 9385.234

now type SYS POKE 9369,234: POKE 9368 234: POKE 9370.234 POKE 9283.234 POKE 9282 234 POKE 9284 234

Now Ivne SYS 2176 (if that doesn't work, when you are on the ground mission leset the computer and then type the pokes in).

NOMAD Lord N.O M A D. and then lesst the computer and enter eny of the following pokes.

for infinite lives, POKE 4469,76: POKE 4470 124: POKE 4471.17 (seturn) or for just a set number of lives enter, POKE 4217, LIVES (return) to start N.O.M.A.D. enter

SYS 319 (return)

Jack the Nipper When you ere on the title scieen enter ZAPIT and the border should now oo white you have now entered cheat mode and will have no more nappy trouble.

Hacker II When the game has loaded

and you are asked for you COVER (1 sturn, this is

DEMO PAM (1 eturn, gives you mintte MRU's) Andrew Grifo

Monchester

Parallax

To stop the aliens attacking you end all sprite to background collision 96. SYS 319

Worsley, nr Manchester. IRIDIS ALPHA

After e reset. Poke 36020, number of Poles 36485 234 Poke 36486,234 Poke 36487.234 infinite droids. Poke 38318 234

Poke 38320.234 stop all SYS36000 - Stert game.

EQUINDX

After a reset Poke 1660S,0 Gets rid of Poke 13561,208 infinite lives SYS2830 — Starts game

THRUST Press F5 and F7 together.

this will slow up the gemepley, ellowing it to play Aveley, Essex



These pokes stop all sprite collisions but makes it that objects Reset then Poke 21290.234

AFJURO I D

ON THE HIGHWAYS OF THE FUTURE SPEEDING ISN'T IT'S THE ONLY

CBM 64

G SOON

SPIL

DENTON

BEYOND

DDROID IS AVAILA. ALERS, IN CASE OF NO SOFTWARE FIRS D SOFTWARE E WRITE TO OXFORD ST

Play to WiN

TRAPDOOR

o thit really story in poor of the whan he proceed the whan he proceed that the sease he was been been the Tangbook. You see, he is have been the Tangbook. You see, he is the sease of the

groung it all away, a few problems have been left for you to solve for yoursell. General Tips

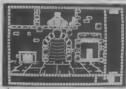
Beck will need the help of various monstars and objects to complete has tasks of proparing despetting grab for The Time The monifers all come upout of the Trapdoor whilst the objects are located around the hastement. If Berk ausplaces or loses some of the



things he needs to complete a task, he can is we that hask and arrange things for the next one. Objects will always summin where he leat gut them. Alternatively he can hard turned down the trapedoor in desperation and the game will restart.

Berk can pack things up, tip, carry and push them. But he must be in exactly the right position to do so. That ques especially for pushing things, what is exact positioning is very important.

Bark can wander around wherever he pleases so if so good afea for him to explore all the locations and try to neurons where various things are he'll here to use them all eventually. There are three levels — the ground, the balcoup and the cellar — and Bert can also more forward or back. It's



Pull the lever and send the worms up to The Thing.

also an idea to practise moving the lever that opens and shuts the trapdoor so that you can do it quockly in an

Berk has two sidekicks, Boss and Drutt Boss is the talking skull who, when picked up, will sometimes give bits of advice — and sometimes he won't bother Drutt, the spider, just quelt bother Drutt, the spider, just quelt was and seems to be of lattle use.

The chicken's eyes grow larger when it's all set to lay on egg.



Prelity simple, this one Make sure you pich up the can as opposed to a container that look his a can Go fack to the shapebox and open it to let out the worms. Emanber to shirt up quickly so that nothing else comes out Grab as many worms as you can before Drait eats them. There's a clewer way of quiting sid of previous desires that the same than the s

Bemember you can always get more worms by opening the trepdoor again Pick up the can and place it on the





Hints and Tips



dumb waster. Then you've not to find a way of sending at to The Thony should be no problem there When he's scotled them, he'll say area throng to you Wett a little while and he'll shout down the next order, which will

Second Task

Fried Eggs

Open the transfoor and let out the ment

chocken and shut the trapdoor quickly

so that nothing alse can escape. To ac-

tually get the monster to lay an equ you'll have to flock something (to be

points) up its posterior. The thing you

you where to find it. If you lose the

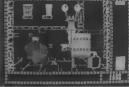
Drutt, Here's a clue, the trandoor itself

sure the soos are cooked, send the up in the dumb watter



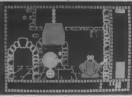
Gatting more complicated. The slimes are down in the flooded caller Takes the bucket down with you and grah a iew You've then got to get them into the log red pot to boil them But Berk's not tall second to be them in So you'd better find a hopker vantage point

With the simeys in the pot, you can the transpoor - even wou'll know has. when you see him Somehow, you've got to use this masty piece of work to bull the shrays By the way, they're not ready if the pot ma't steaming It must still be steaming when you send it up in the dumb warter. Remember to get rid of the Earnethrower when you've finished with him. But he won't go down the transport so try crushing how - world need something needs

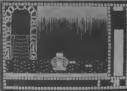


Get the Eyeball Crusher to bounce into the vat.

Finmethrower monster about to get a nasty shock



comes in your handy have as a fliction. tool. Oh, and you'll need a container cornes in useful here. When you're Cotch those yummy slimeys down in the flooded cellors.



You'll know when the monster is ready to lay an egg because its eyes get lagger. When you've collected at least loar eggs in the container (18 member that eggs break sasily) it's time to set about cooking them No. points for sussing out that the stove You must be a real Berk if you can't

Task Four Eyeball Crush sess out which mosates to use for this one The real problem is finding out where to get the eyehalis Well, you won't find them enywhere - you've got to grow them. That's why there's a

seeds and welch as they grow marrical ly into plants. The plants (surprise, surprise) will produce just what you were looking for All you've got to do movable and chuck it down the trapthem into the required crush. With help from the mansfer and the vat (the pears Close the trapdoor but tob on the stand) you should be able to work something out. And then sade? You won't find it downstairs. That you've got to collect the jeson in a must mean The Thing has it upstairs? surable contener and send it up to the When you've got the sale, you have to The Thing - he's petting peetly thurs work out a way of opening it Wa're goty By the way, the monster bounces and to leave you to wrestle with that round all the rooms and will eventually pupplem, suffice to say that you'll need on back down the transforr of you want to use a rather beaut object

Task Five Tidy Up

There are many ways to tidy no but the general idee is to collect everything for the ghost to take it when he ap-

Now it's time to open the safe. What

Play to WiN



Imagine Software [1984] Limited- 6 Central Street-Manchester- M2 SNS-Tel-061 834 3939

Poke 21291,234 Poke 2,54 SYS16384 — Starts game Sean Meads,

Sean Meads, Basingstake STRANGELOOP

To be able to fly through walls use this hille cheef. Go into seve mode and press F1. Don't put a blank tape in and press F2. However, the same that the press F3. Now press run(stop brice. The screen should all measure, To go through a wall fly through the parts which are meased up. Michoel Gollogher, Port Tailiot S. Weise.

SPINOIZZY The following routine will

Jam the on-screen timer.
Type in the progreen, run if end load the game:
10 X = 679
20 READ A: POKE
X,A.X = X + 1
30 IF A <> 255 THEN 20
40 SYS 679: LOAD
90 DATA
120,169,52,133,1,162,6,

120,169,52,133,1,162,6, 189,7,8,157,0,233,202,16 60 DATA 247,169,55,133,1,88,96,255. Sean O'Kane, Derry, N Ireland.

MISSION ELEVATOR

To win et the dice game every time, bet any money you wish and select dice number two, then keep your linger pressed on the button and you will win.

2. Robinson,

Rotherhom

Here's a set of pokes which do not require a resot. First type LOAD (RETURN) and press play on tape. When the READY prompt appears type POKE 1010, 76- POKE 1011, 248. POKE 1022,252 (RETURN) New type RUN (RETURN) and the first part

of the program will load. When the computer resets type POKE 816,167 POKE 817,2: POKE 2086, 2A8-POKE 2087,252 (RETURN).

517,2: YOKE 2006, 2A8* POKE 2007,252 (RETURN). Then type SYS 2061 (RETURN) to load the remainder of the game. The 64 will again reset and you can now type POKE 2225,240, SYS 2128 to start

the game.
You will have infinite lives,
90 granades and you will
complete the game after

Geoffrey Wolfe.

Fairlight, East Sussex

BOMBJACK

Load the game and

reset then enter these pokes to disable spite collision: POKES693, 255 POKES694, 255 POKES695, 255 To rerun the game SYS 2096. fon Learmouth, Great Yarmouth.

C16

A fBS6 LDA #\$ FF G fAF4

PUNCHY

A 108A NOP G 1010 Infantive lives.

Infinitive lives.
Stuart & Jonathan Burton,
Luton, Beds

JET SET WILLY

Load game, then press reset POKE9471,49 this takes a bit of the wall away in the bathroom east, makes it easier to jump over the

POKE10874,234 for infinite lives POKE10900,0 stert from where you last died POKE10906,0:POKE10907,0 means you can walk through nasties, best used with infimite lives To start game type SYS

MANIC MINER
Load geme, then

Load geme, then press reset. POKE10951,18S just go to all oxits on all screens. POKE10963.57 to see all of

the 20 screens
POKE10892,255 for infimite
lives.
To start game type

COLOR4, 1-SYS 10624

Load game, then press reset. POKE7910,9 makes aliens go across top of screen, useful

at times.
To start game type SYS 7633.

Load game, then press reset. POKE10202,255 for 255

POKE10207, (0-6) choose level (0-6) To start game type COLOR4,1;SYS6144

MONKEY MAGIC

Load game, then
press reset
POKE7540,255 for 255 lives

To start game type SYS9020 then press fire button.

U.X.B.
Load game, then press reset

POKESS86,285 for 255 lives. To stert game type SYS 6800.

A IEA7 LDA #\$FF G IE43 For 255 lives.

BMX RACERS A 2360 NOP POKE 68302, 206 : POKE 65303, 161

65303, 161 BUN Inlinite lives

KIKSTART

A 28A3 NOP G 2000 Infinitive lives and extra

BERKS
Here's a set of cheats for the

Here's a set of cheets for the Berks trilogy. Berks 1 When the game has loaded press Runstop/Reset to get into Monitor and

M261E < Return >
Change 01 to 00
GOFFO to start
This gives infinite lives.
Berks 2 (Major Blink). Get
into Momitor and type:
M298B < Return >
Change 01 to 00
GOFFO to start

GOFFO to start This gives infinite lives Berks 3 Get into Monitor and type

M2675 < Return > Chenge 01 to 00 GOFFO to steri This gives infinite lives. Buchord 'B A.' Compbell, Tottenham N12.

ROBO KNIGHT

Load game and press 'X' to get into Banc and then type POKE 4127, (0-255) for the required lives, then press HELP or F7 key to restart

Darren Currinn, Bulston, West Midlonds

GULLWING

Press down the runstop key end quickly turn the computer on and oll again, then type D2878 and change the 04 to FF, clear screen and type G2000 for 299 men.

CUTHBERT IN THE COOLER

Press down the runstop key and type D141 after you press reset and change the 03 to FF, clear screen and type G1100 for 299 barbs. Wayne Kennedy, Tottenham, London

Play to WiN

Senif yeur peites, tipe, mepe ett liet i to Win, Commedere Lise, Priery Co. 33-32 Famingdon Lane RC1R SAU.



DOLPHIN DOS THE EFFECT IS STAGGEDING

STOP Dolphin DOS gets first ever 100% barduare review

low established as THE parallel operating system for the IS41 day drive Hundreds of system uses notate dustries, hobby and full rare programmer, backulding the Grentlin Graphics teem. The speed reduce outsiness follow and substance progressions are underside the substance deem. The speed and efficiency is truly underlikeable. It is compatible with the vast majority of commercial settware, note endoncy to duty underlineable is a composition with the viest intagerity of commiscration services, specifing up both the loading of the program and of SECITES. Blass, it is bettern twith Specially Essystemate exp For non-composition programs is on the completely switched such it DOES NOT use a special disc format and your existing discs will be comparable

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good airtnaily all the English and American programs avaitable for sesting in even laster back ups incorporates device number change

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bon the least East Car offers load and the Lotte are costly at most after the party of series of the series of the

can now discrete that have precising O and large a working explained that program in memory is a fremented dis-Dirt services will be large as a death baseling very high (speed release) many programs in the large program of the large programs of the facility and large a completely standard version to dist. (death for use with year facility.)

Facility 2, will have a disappointly standard version in still, limit for one with your fact that describes, crystems. One of the DOS on both one propose in 16-15 for the proposed of the P

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SERCOLD WARRANCE THES IS AN EXTENT WHEN AND OUT AND IS TRUCKLY
FOR PRESIDENCE OF SERVICE THE WARRANCE AND STRUCKLY
OFFERS THE POWER OF PRESIDENCE.

STOP PRESS! Many software hance, are not stong "Anti-frince," in their software. This renders will sary has by carringles safety that we can adopting Henry branch that it which safe designed. Henry branch that it which safe stepping Frence France 188. We which will be a property of the state of the con-ception of the state of the a not results you much her. "Freeze France Owners of SEL I meaning SQ. 18 can reported

ALIGNMENT

PROBLEMS? 1541 PHYSICAL EXAM

AND SANGE OF THE PARTY OF THE P Education of the land of the l



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ä

LOGIC SALES LTD



WILLIAM WORK FR

MONTY ON THE RUN

INTO VALLEY

TASS TIMES IN TONETOWN

Activision GrA 64/128 Price: £9.95/cass £14.99/disk

Gramps has gone mining. Seems he was a bit careless in his lab, ead has deappeared through his boop into another dimension. The only thing for it is to follow him through, and hope to find him on the other side, whatever that may be

Turns out it's Tonstown, and the way you look, there's no desguizing the lact that you're a tourst Ton're well... decidedly Uniter, and lacing in Tone. And the Toners, appearably local legwog Franklin Spark dee's his trumpel.

To survive, you'll have to show that you've got the citra-touch, and become tase! Or you might end up like eyesore ionbox, who got drawned out of town for being so anions

To shew a bit of tone requires some bodywork at the Jamas Salan.



Worse still, you could end no as

modern, no meaning!

Tass Times runs on a 64 and plays in the format of Borrowed Times. II



was written by the Mondakadow team. But there its similarity with any other adventure definitely ends — it is like so adventure game you've ever played before!

Tonetown has its own tready impuspe, sh currency as quiter packs, at has Shat-tones (public falsphones that Shat in and-art), and the locals heep a strange line in pats that bend in devastate their owners homes.

But its people are something eals?



You'll be estructed for not conform top, and learning to do put that is the second phase of the case. During your efforts to become tass, it's put as wall there as a QUICKSAYE lockly, by, for Franklen, Saral wall be alter you, the minute he gets wind there is:



Setter than a night out of the Hippodrema.

by Keith Campbell

lead you through the lows, and onlead about along the local sature limit. Therein forks o smaller building, surrounded by an unclusable wall, its gets well-querded, and its reachest not stall frendly. Throughout the came. The



Use keyboard or ene of the joystick attivated it one en the left to input commands.

e journ in bows.

Learning all the base things to do and says not opins as districts at the control of the cont

Once you've got he hang of the control of the contr

Your mission to find Grange will

graphics are often animaled; sound effects and music crop spice. On a particular footson has quide a spectarcular picture of a jumping deg, and can be accompanial by a very realistic power-hum Mesanwiske, the consent on a the purk has a real celeby number playing, all the major of the property of the

Melti-word input is supported, but although the words in lating adjusts, the paner ships up now and again with a someosmal reply. As as alternative to typed capet, common commands can be eathered through a number of poyetick-selectable sones. The quase is available on disk only, which is double sided.

If you're seeking a bit peded by runof-the-mill advantures, go out and get Tase! You'll discover a whole new way of living — with the Ultra-touch!

draphics ****
Playability ****
Puzziosbility ***
Prorall ***

ENTO VALLEY

THE ARCHERS

Mosaic/Level 9 GrA 64/128 Price: £9.95/cass

The Archers, written in the style of Adrian Mole, is better described as 'Interactive Fection' than edventure Consisting missly of accretive test, with occasional player interaction. There is, however, a definite objective As an Archers writherthe.

Report from upstairs, you're ratiegs are just average.

your aux is to moreuse the radio audience figure for this, the longest running of all someoners.

The way the game as presented as to screen chunical of the script symposis as a year are writing it, and sways sow and then to offer you the choice of three piot options. Your decision on which way to take the piot will affect some of the subsequent script, the influent shown by the latter the influent shown by the latter public, and the effect on the Cantrallar of Radio 4.

Every now and thus, acceptating as mapped with your norms a massor from him Likely, he will be continued not be a massor from him Likely, he will be optioning you a Pell your socks my reckel if they you a Pell your socks my reckel if they have a disposary because, he also has a dropt the work, he also have done the work of the way you are alking that scrapt for he arised in the way you bearing among the hands from parties when the mining and the neighbor. These comments may be a decrease were when the ratings are to a relative to the time that the ratings are

After sether than rendering of the signature than you stend they signature than you stend they you may the part of hack Wooley, and the part of hack Wooley to be setted as the part of hack work of the part of hack work of his part of his part of hack work of his part of

Tricky problem with Coptole, he seores too much.

revenge by covering in the swimming pool with the chambermards? Or will you meesly give him a severa reprimand? Could make good listening, that!

Will you try to sell the asking shop, or sack Marths unless abs returns a probl? And how will you headle your

As Jack Wooliey, yes must decide haw to reprimoed the drunken Higgs.

ambitions to join the Conservative Party? Is your lack of success in that direction because they think you are a passant, or are you not giving them shough money? All these, and more, are among

All these, and more, are among the churse you have myour attempt to make the acript more interesting, realistic, and marriath a high standard. The trouble is, you can achieve a high standard but run the risk of upoetting the controller—he



terast B you're successful, you get to sente storylines eround Elizabeth Archer, Eddie Grundy, and Nelson Gabriel, as well as Jack Woolley, each headable from a separate part of the tare.

The game was scripted by real Arcians scriptwriters in collaboration with Lavel 9. The now familiar nultitaking Level 9 system is used, with graphics at the top of the screen. This time, they are real profurer as opposed to the raches abstract draw-



Admiral Bonks comes to lunch. He ease. Leres 9 and T. Healley, with as you

doesn't wast Central Office on his back complexing the programme has left wing bias — does he? So you must be careful to steer a middle course, and avoid the sack in midscript!

It is not easy to achieve the required hatening figures and stay in the script-writing business, but bying to do so becomes quite addictive! Each time through, which takes about fifteen immutes, new firsts in the story appear, maintinum the inListening figures ore dowe — more sex ged violence eneded.

ings hatherto seen from Level 9
Hyou're an Archere ian, this game
is a mast! If not (and I'm not) you'll
still find it entertaining In fact, I'm
thinking of tuning in every night
bryself, now

By Keith Compbell

Playobility	****
Parricability	****
Overell	****







CA

CAMPBELL'S

wer had head abgement problems with your 1541 that drive? Here you suspected that the violent ratilisty occurring when certain programs are leading, may have something to do with it? If so, you'd be pubt.

A common method of copyprotecting commercial activers, as to deliberately create a 'had' sorier on the duk. The program accesses this bad sector, but the drive losss track of the head postnon. To recover, It hasns the find a detum, and there again. After a number of retnes, it reports a read arror to the program.

ammose of return, it reports a was amore to the program as looking for the read error (it must be the right sort of read error, too), and on receiving it, happly continues reading from the read of the days. If it does not rectain

the error, the program fails.

When you copy a dask, it first has to be formatined. To create a had sector requires detailed incoming of the dask system, and some complicated programming at machine

level. So a normally formatted disk has no bad sector and the method at a lairly effective way of copy protecting (although NOTHING is

bolprooff). The rathing sound you hear whose the program is loading, in the head beaucoing against the step, at the passably time to read the fact sector Ferninally, then will put he head out of alignment, and you will have to take the drive side a specially have to take the drive side a specially have to have it re-aligned, a service that will deprive you of the use for a live days, and out you should be tenned mile the

Entremy that their methods are likely to demage the health of your drive, are software companies particular their techniques? I have at these for postels, but their actions for particular ways to provide security. As a non-pixels, 1 object to not drivingly to having my acquipment systematically rendered unsless, to senses that out-ways companies com manufact that

at profits.
Full credit to Magastor Scrolls for

NTO VALLEY

actually providing a backup facility on The Passer, which protecting the program in another way — the use of support malernal. But there such to support malernal. But there such to support that the directors of successful software companies downgrade the models of their case, and spend the one! instead of aleveloping more moral mathods of motivations.

Meanwhile, how about boycotting the 'nouncem', or pressing compansation claims for repears to drives, against the offending producers?

NEWS



What are the ecrets of the Labyrinth Whatever they are, you've only got 13 hours to unlock them or you'll be ensieved there forever. Labyrinth is Activision's latest Lucestim game, based on the film of the same title, sterling David Bowle, Still not released inthe UK, the film seems to have 'bombed' in America.

The gemo creates the seme lebyrinthine world of megle end mystery and includes blzere cheractes from the film, like the Fireys, Ludo, Hoggle, Sir Odymus and more. You must solve the meny puzzles end mysteres that hinder your progress — end there's any one wey of completing the gene. Lebyrinth features pietty neat

Labyrinth features pretty neat graphics and enimation but ledventure purishs bewere), there's no feating from two sets of scrolling words. No deteils on price yet but the geme will be evailable on disk only.

Rumoure have teeched the Velley that Spitting Image could soon be hitting your computer screens. Sources do not confirm that ah advanture is pleaned, but chonces are that a will be judging by who wes

Secrecy surrounds the deal et the time of writing, but a look into the adventurer's crystal hell won't go emast l'he acrolls ere active, end suggest that en admers and a rescuer of interective friction have teams up es progremmer and publisher in the bid for the lexence. And if it comes off — the grephics will be as stunning as the puppets!

A new graphics system is promised from lavel 8 for selected versions of their future edventures. Among the machinas that will be supported with this much needed enhancement to Level 9° current graphics, perhaps more apily describda as obstract representations rether then illustrations, are Commodore 84 and Amines disk version.

The graphice will be digitized, and will be capable of displaying fine detail. Celled in to draw the picture is the ertist who produces the excellent posters that Level S commission for each of their games. First release to feeture the new system will be Knight Orc, due about the end of the year.



Muder, mystery end euspense is whet you'll get from Fergus McNeill's letest edventure for CRL, Murder off Mismi. Co-written with Jeson Somerville, it's e solve-it you celf detective sage that closely follows the book of the same title by thrilles writer Dennis Whestley.

Load up your - 45 end spie ed some more gam on your shots because you's. Detective Kettering (of Honseld), see the seed of the seed out of the speedbast. Several people on boed the boot had e good motive for giving him the shove. It's your job to grill tham for the truth. Marrier off Marrier sout now et £7.95 for the Commodore 84.

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COMMODORE 64 CHARTE

1	Druid	Firebird
(2)	Fist 2	Melbourne House
(3)	Go for Gold	Americana
(4)	Super Cycle	Epyx/US Gold
1	Warhawk	Firebird
1	Infiltrator	Mindscape/US Gold
1	Alleykat	Hewson Consultants
1	Leaderboard	Access/US Gold
(9)	Trivial Pursuit	Domark
(0)	Ninja	Mastertronic
U	Dan Dare	Virgin
(12)	Dragons Lair	Software Projects
137	Sanxion	Thalamus
14)	Asterix & the Magic Ceuldron	Melbourne House
15	1942	Elite
18	Jack The Nipper	Gremlin Graphics
1	Green Beret	Imagine
(18)	Ghosts end Goblins	Elite
(19)	Ninja Master	Firebird
(20)	Speed King	Mastertronic

CHIART CHIAT

Druid's rise to the top of the charts has got to be a sign of the times. Just goes to show what the real Gauntlet is going to do if Firebird's rip-off can ton the pile.

And Fist II's leap to number 2 proves what the thumbs up from Ken McMahon and a Commodore User Screen Starcan do for you.

Shoot 'em ups are still what most of you want to part dosh for it seems with Warhawk, Sanxion, 1942, and Green Beret still in the Top Twenty.

The signs are that Mastertronic are losing their grip on the C16 chart with Anco's excellent Winter Events challenging strongly at number two.

Paperboy tops the general chart on the basis of Spectrum sales. Looks like staying there now that CU have made the 64 version a Screen Star.

Chart watchers who entered last month's compo can read the results in next month's issue.

GENERAL

0	Paperboy	Elite
(2)	Trivial Pursuit	Domask
(3)	Thrust	Firebird
4	Ornid	Firebii d
(3)	Ninja Master	Firebild
(6)	Dragons Lair	Software Projects
0	Light Force	FTL
1	Fist 2	Melbourne House
(1)	Go for Gold	Americana
(10)	Den Dars	Virgin

<u>6116</u>

-		
0	Finders Keepers	Mastertionic
(2)	Winter Events	Ánco
$\overline{\mathbb{G}}$	Speed King	Mastertionic
α	Video Pokar	Mastertronic
5	Yie Ar Kung Fu	Imagine
6	Bouty	Firebird
7	Torpedo Alley	Firebird
8	Strant Olympics	Mastertranic
O	Kik Start	Mastertronic
10	International Karate	Endurance

You're going nowhere. the driver isn't in his

THE INHERITANCE **PANIC IN LAS VEGAS**

Infogrames GrA Commodore 64/128 Price: £9.95/cass £14.95/disk

lidogramas is a leach software

house, which probably accounts for

side is a white disk Wall worked The loading screen has a lettle white armadillo with a zambow half way

down its back which is also pretty

Let's not zeess around. The plot

goes like this. Your Aun! has pegged ri and left you every penny she own-

ed. You learn this piece of astone-

ding news at the very beginning of

the game from a telegram which ap-

Four syabe, wonder how much if It's not that easy. The old hat han not been quie as well meaning as

you thought It is a condition of her

will that you must report her

achterement of wanning a million

dollars in one night at Las Vegas.

The game is split into three stages. The first consists of your allempts to get out of the building whilst avoiding your creditors (you're pret by skind and owe quite a bit) Life begins in your dingy, squaled little room. The graphics are lifelike, you can even see the paper peeling off





Pick up as much as you can and make o run for it.

Note the phone in the hotel lobby, you'll have to use

All actions are carried out with m allunction cursor keys or joyabek To move Soonay or later, probably sooner. around you samply move the onyou will be stopped on the starts by someone looking for something

of the acreen and you do a 90 decree turn You press fire to go forward, pick up objects and so on It's a but like one of those 3D mars programs,

The first thing to do is obviously to grab everything in the room that looks useful and head for the door As lock would have it was are on the

Setter give it back or he won't let you down the stoirs.

Give me back what you borrowed from me Mr Stone", (fbal's you) they say - pretty impolitaly il you ask

That is where it helps to have stocked up with year before leaving game mix and match. You have to

match the right stem [plant candalabia, necklaca, pen, qui - .) with the right person (oily look ing guy, Chinaman, well dressed

balding man, private dick). They well some of them are Fashire to your downward passage being

If you are last enough you can fly past people and dash down the stairs natively, if you just don't have what they want you can always resort to "Mr Stone, you have gone mad", but you gel past, providing you can oulrun the cops. If you make it to the lobby if a just a question of phosone on your way to the arroot

The following two scenarios offer similar, though more difficult problems Al the surport you must reineva stolen papers, have a chal

Las Vegas Here's where you have going to tell you how because that would make things too easy (and you money by playing limit machines,

The Inherstance is a prolly exgo down well with people who don't like to type in peous of lext and work reminds me a lot of Terrormodinos

Thur is a but daft really. If you were to was a realtion as one night at Les Vegas, or even if it took you a week, anyway Stall, you could spend all day pucking holes in adventure plots and never get to play them.

the races



The graphics are fine and the variety of characters gives it added interest My only completed in that it would have been more fun if the responses were more varied then the half a ed to be continually churned out. The sound is also virtually nonsystem Apart from thet, a good

Ken McMahen

Ł	Graphica	**
ŧ	Playability	**
1	Puzzieability	**
н	Overell	**

TWICE SHY

Mosaic Publishing/ Ram Jam Corn. GrA

Commodore 64/128 Price: £9.95/cass

You may recognise the tifle Twice Shy - it is the name of the book by Dick Francis, on which this advecin 'bookware', commissioned Rain lam to computense the story

The story is based around Jonathan Drew, whose role you play in trouble - Donna has stolen someone's baby, and your wife Susan numbes off to help as the game starts Before long, you are following her

un there is not relate Personal You concerning some resselte lames which come into your possession, and lead you into denger. What is on them is up to you to land out, and tdex what to do with them.

moves between London suburbia distances to travel in your dusty M25, turn off op to the M11, and make sure you don't get lost on the

room, and in the same vicinity, are walkable. Thus there are places you cannol go on loot, and places you cannot take the car, and the two are-- grate an achievement, as you will writing an adventure with that sort of

In Twice Shy, you even have to get out of the car to buy netrol. If you heren't got back in, the Ram Jam humour shows through with a Yust how long do you think your arms

Il pays to have a fair bit of cash on you, for there is the mentable AA up the wrong carnageway, will glad ly reper your car - for an ern and a leg! If you can't pay, he will move . leaving you to type QUIT

The book has a horse racing thome, and of course, Newmarket is su-route to Norwich. This is where You'll need to buy petrol before getting to Norwich





Twice Shy departs from the ordinary run of the mill adventure. If you get you can go racing, which involves aix events on which you can namble - and it is said that some of the horses' names provide clues to the adventure. But more than that, the money you have in your adventure myaniory, can be used for betting,

takes back with you when you guit

Four numbers compete in each case, and their odds are displayed Belore placing a bet, you can call up of each mount, for a better informed gamble. When bets are placed, the flutter the racing can also be played as a stand-alone came

Ram Ism have developed their System which that call the 'Ruro' Twice Shy is the second game they have produced with it, and the first to reach the 64. Very impressive it is

The screen is split into three win dows, plus an altractive graphic wendow displays the location surprisingly affective, and nationtangons to display. There is also a location text window, whilst the conversation between player and

All the windows are edged with a has a most altractive and colourful tion, when there are changes occuring in all three windows, the response time is extremely fast - in

to he able to play the arms

and give you a few pointers as to

Twice Sty cleverly combines two one, providing good entertainment

Graphics	***
Pleyelility	****
Puzziashifity	****
Owner	ale also also also

John Jennings was frequently being burned to death in Tregrine Hunter. Berry Whenlock of Bolton, and Steve Broadfeld of Evenbars, have come up with completely different aureauxi

Look before you enter the cave, says Barry, and you will find a borits a Fall at the manuly rare, and put the flames out by throwing the borits Sample, until a FB BU Stera does not appear to the same says. So far, so good But get hold of the treasure found mande, and put it to good effect — WAYE WAND!

Rentife suffers Palinp Daniels is officed some advice by Mrs Baby Wilgary Allia swinging on the rope take it back. And to get the green acroll, first free Timendra, and let her follow you to Zelda, with whom she will lave a few secole.

Stona me — thet was quoch! Hare as Mana Scott, qualizative helping Me Downey off the wall in Drocurin's Carlief Once you have climbed up, you are on loop — so manply CLIMB DOWN! But Mana stell shares the maly coloused buston problem, in Fernander 2, with Me Downel "Please, please, please, someone, sayone, HELIP"

After the sight of telest, come the cross of agony! Nucheias Park withe from the room behind the bricken mirror, postmarked Belgium. He has wreaked a verstable tail of determine too in these, litting, breaking and thumping awarything in the room, but still be cannot get out! To game, but still be cannot get out! To game,

Further sheld, in the industrial estates of Humpsteed, from Victoria, Austraba, is Martin Trommer, with a lathe bracket and no escape route Have you got one?

And Imally, Naress Ahmed writes from Brunes, axiong if the Veilley Recurs service of South East Assan readers. Of course it does, Naress — I may take a hills longes for our reply to reach you, hall whetever you read Commodore Uses, we will support you, providing you address is not in South Affrea.

A CLOSER LOOK AT

Since being released as a 'cheapie, Hulk has gained a whole new lease of hie, and is claiming, once again, more than its fair share of frustrated

Let's soo if we can help Brace Banner on his way.

The first problem which baffler many playen, is how to go out of the done. Fough the ring will much later — you've not able to lackle state present But do not that the shadon in the tunnel is actually a loggle switch. Press if once and a different state must be Press if once and a different state must be Press if once and things revert to anomal. And semember you must be HURLE to set the dome

safety! Outside the done, things can be descended coatinuing. There's a bird an optical filamon here is there only one dones? From the Juzy area, north alweys takes you to the under ground room — don'll try to beat that until you have spoken to you don't Other chrechous move you sand donly, including one was only to the presence of the Cheel Examines — presence of the Cheel Tammes —

RESCUE SERVICE

VALLEY TO THE RESCUE

VALKYRIE 17:

Buy the girl a drink, and then kill her in private before getting her handbagi Dan't farget to hide the bady.

SEE KA OF ASSIAH: Search the raam with the gate, and laak in the sack to find the hammer.

TRINITY: Sall on wheels across the grassl Feeding the birds will change the wind.

HULK: The dactor is in the empty dame. Make sure you examine what he points at!

examine what he points at!

KENTILLA:

A dead Quarg is a good safeguard appliest swamp

TASS TIMES:

Hairda and a tass autfit will get you an assignment at the Times. Talk to the Edi

LEATHER GODDESSES: A seemingly useless circle can be used as an lanbypass after drifting,

FANTASTIC FOUR: Smake caver shields you from the death-ray.

TIME MACHINE:

Jam the lever with stone to exit the Sphinx.

be ordered "Begona".

So many of you ask how to half the ants — I suppose that's only natural as they keep halfing you! But handled properly, they are one of the key frange that well help you recome another Stopenhorn, and complishes

Bel you will need some wax — yux wave goodbye to the bees! And as to that doctor, he will appear in the raight place when you become HULE But you must get to speak to him, so watch what he does when he appears. And take him advice, at all

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and on any eight rowdy wrestlers, each with his own individual style then it comes to busting heads. From E.C. Clokeon, whose "teath omputer" sure victims into waste matter, to Prince Victoria, who gets Use leg drops, spin kicks, body siams, rope bouncing, a flying drop kick, a suples, an aimpin, even the famous stomic drop to margle

The crowd will cheer. They il boo. They'll egg you on, or simply throw eggs instead. The scoring is based on the complexity of your moves a of course, your strength.

And one day, probably long after your poor bettered head resembles an overrocked cabbage, you'll be good tell to win the title. And the coveted Championship Wresting Belt' will be your.



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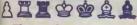


Step into the Pawn shop for your chance to scoop some of the best prizes ever offered in a Valley competition. Here's what you could win.









First Prize

A beautiful chess set worth over £120.00. The pieces are based on the famous Isle of Lewis chess set, which dates back to the Twelith Century, and represents the earliest origins of the game known in the British isles. It was discovered in an underground chamber on the west of the island in 1831 and now resides in the British Museum. The board is made from solid English rosewood

The first prize also includes a copy of The Pawn by Magnetic Scrolls. And just so you'll look hip and trendy as you play the game a Commodore User T Shirt is thrown in as well.

Second Prize

Three runners up will each receive a copy of The Pawn by Magnetic Scrolle/Brighted and a CHT-Shirt



Third Prize 30 Pown posters



1 Down. Surname of well known adventure writer

2 Down. You might get one of these in the lace if you are unlucky at the end of this month, 3 Down. Classic Infocom series of adventures

4 Down. Useful items are often lound beneath the ground by using this common adventure command.

I Across. Home city of a world famous adventure games manufacturer.

2 Across. Populer boozsy locations — used in several adventures

3 Across. Wild animals may bring your quest to a shoky and 4 Across. One below ten

Complete the crossword and send it to Commodore User, Pawn Shop Compo. 30-32 Farringdon Laxe, Loedoe, ECIR SAU. Entries must reach our cifice by December 20th.





Inst distance between EA and mode

Thinking of buying a printer? There are more around than you've had TV dinners, each with its own set of features and enhancements. However, unless you choose one of Commodore's own printers or one of the ever increasing range of 'compatibles' (the Star SG10C for example), you're going to need an interface adaptor of some sort.

Again, there are many to choose from, usually designed for a particular type of printer or with a particular purpose in mind. I've seen many so-called 'universal' interfaces in my time, most of them have some serious drawbackel

The most important thing to bear in mind when buying an interface is your software. If you are noing to make use of the print utilities incorporated in a lot of modern softare, particularly graphics, you are going to have to choose very carefully indeed.

Or over user defined characters!

The cassaite port, but They should have

good to be true?

parallel printers, particularly Epoon, choice. Star. Smith Chrona Riteman and Giodata, and cau be set up through

software to sud many applications The interface steel is housed in a small black box, not much broom thou a couple of cassardo boxes, and has Three cables leaving it.

The large list ofthou cable connects To the garalist port of your printer, the long this cable plags rate the sexual bus of your 64 to disc drive if you have osel. The third lead is smaller still, and soug. The cables were to short to plugs into your 64's casselte port [4 takes its nower from here! Don! worry though, the pluc is also a socket so you can still ping your cassette Ibcught of that of the factory Us dack in as normal

modified, you are restricted to a From Basic, you can send text and distance of three leet from the commands to you printer using the cassette port of your 64 to the Cen-PRINT # command linnes and an your menter so the ac-

Basic allows you to soud a 'secon daty' address in the OPEN statement This cau be used to set up the ruterface for a particular nephration. The above example will print upper casa letters only, while using the secondary addiess 7 will not lower case. Other secondary addresses can be set to control auto ine lends and central ASCII transfation Commodore ASCII code is different from everybody elso's, so Umprint can deverly translets this to 'thin' ASCIL Somatimes Though, you will need to

could be as little as a lost Another patential problem could oc-

cur the connection to the cassellaconsector is very largile indeed, a cou-

Having not everythese would up. I not Unimus Through it's pages, First, C fried sending commands direct from my 64 to my ageng Star Delta printer. No problems here, the ASCII trausla Lice worked, and the transmitted mode allowed me to soud text enhancement commands without any conflict of in

Using packaged software, on the other hand, was a dillecent story. Supersenant debuil like et al. al. No mal. ter which secondary address I sent, all I got was garbage. Print Shop also put up a light, and Vocastar wouldn't puril quantics. One mossible source of Linu ble centres around Unment's 'soll programming. Belove Loading your Dispried is disagned to interfece a send an instruction direct to the pouter software, you have to send the correct Commedice 64 to a vade cauge of without translation, this you can get a secondary address to the interface, as you can't do this with the software Simprort has some other all pactive requiring A bid of a drag if you cau'll sel leatures too, lu Epoon expulsion mode, up your sollware to suit the interyou quitte behaves as if it were au | aces!

MPS881, printing out the 64's eutre A good retailer will allow you to test graphic set! Another useful leature is your software with a combination of Unpunt's ability to punt reversed introllaces and pointins would you lind characters and dot graphics. Out one that suits Umprint is worth look trankes can be used to generate pret ing out for at under £30 and? ly borders and underlying bar graphs

But in actual usa, I but upon a major Uniprint reach my gration! Foolugately, it is Commodore possible to extend the sugle wire from

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A universal interface for your printer - too

Uniprint interface reviewed Trying to find an

interface for your printer can be a nightmare. Will it actually do what you want when you get it home. Uniprint may be the answer, it claims to







Revenge

Art package for the 64/128

reviewed by Bohdan Buciak

Don't be footed, Picasso didn't really use this program, but he might have wanted to. It's on disk, it uses a lightpen and it lets you print your drawings out — all for 30 sovs.



It and drawing programs have always been popular utilities for the 64. And since there are as one may around, you have a good chance of getting just what you want. They generally use either amouse, a joystick or a lightpen as the drawing decide. Which one you choose depends on what you want to draw—and have much more you have to sense.

Mouse driven packages any the mest oppositive and probably the best. They generally allow for one probably the best. They generally allow for one packages are the post of the programs — mest \$6 owners are the joystick-driven programs — mest \$6 owners possess a joystick-driven programs — mest \$6 owners possess a joystick anyow, \$6 they full down a little on freshand drawing since a typical joystick moves in only eight directions.

Lastly come lighteen driven programs like Picasso's Revenge. These are ideal for frenhand drawing becases you're using natural hand movements. The pea's immediate response gives more control and freedom of movement. But they're not as accurate for close up work because all lightpens waver a little when pointed at the screen.



When loaded, Picesso's Revenge starts by calibrating the inhipen in your particular screen. You them see a surprismely uncluttered display show mq e complete rance of colours across the low and a selection of mons across the hottom. A nice touch is that the background reveils to the colonr you've chosen Pressing the 'G' key makes the boxes disappear altopather

To ectivate an ootion, simply some your lightpen at the box you require and press other the Commodere or CTRL key. You must also hold one of These keys down when drawing

There are two screeninis of icons across the bollom, groung the usual range of Innotions For drawing you usi, line, consecutive line, trainels, car cle, rectangle varieble brush width Irl. 35 predelined lexisters and the are vision for molading Laxl. Spray mode is the only Innotron activated from the keyboard. Pressing 'S' toggles it on

There's also a magnity and block The seusitivity of the peu - The slower the use the more accorde it becomes When using texture lifts, you can elter ont of the colours in the texture There's also a legisty for designing

Appet Loop those, there's a disk atrity that lets you load and save screens, call up a drsk directory, formet a data disk, and enstoress the package to prot on le a printer of your choice The range is large, including Epson, Star Gkg and the Commodore 1525 and 1526 models. The MPS 801 rsn't

included bal the manual does tell you a s equivalent to the 1526.

Package comet complete with lightpen and instruction booklet





Hachittered ditoloy giver colour options across the ton and drawing functions nevone the bottom.

it's very allective for Insubant draw mg. The choice of bresh gives you a range from very thin to very thick Ball you can't define your own bouch

Changing colories is simplicity itself. In fact of a neshabily the nearest would gel to real penting You can really plash the colours around and control the lightpen as you would a real brush Also allective is the soray mode which will solar sold colours or lex-

Mounty made wasks very well. allowing you to this multipoleni mode blocks on and olf for more detailed work It viso lets you use the corson keys to scroll around the screen

Fill mode paints any entiqued shape with your chosen colour or texture Deverly the programmer has margined to overcome the bleed problem you there's no provision for retaining stret del when lilling on loo of an area work well on complex shapes, it sometimas gives up leaving some areas

ching or producing a mirror image. But already lided - it works perfectly. On there is a keierdoscope' mode is which The mines side, Inf. doesn't always everything you draw is mirrored both vertrcally and horseontally To its determined Picosso's Revenge So how does the package streps up blank Fortanately you can recitly that is lowly for drawing geometricely, say, disages So if you just want to dood. in use? Like most drawing programs. by painting the blank space using the lechnical plans or levouts. Its shape it's good at some things but not so meanify made there's no display of x and y coordinates for plotting points accorate

ly Moreover, the program works in mnitrolenr and not in hrins made Yon can save your drewing to disk and orms it out by choosing one to the proters listed on the many notion. Out gul is from the senal port and you most make some any interfect adaptor

or copy inside it rectangle and thro-

yon're using is in 'trenspeciel' mode. The mannal is a little confusing on datelites but it does now! out that since pictures ere seved as program files, you il be able to incorporate them into your own programs. A program

Predefined oreas of the screen can be maved ground and capied.

More advanced in the block more listing is given to the mennal which will You deline the area you want to move load and display the picture without Picasso's Revence being present by move it to the desired postupy. Sadly, changing pointers for the brimap and The video matrix In conclusion, Picesso's Revence

scores highly on easy of use, and is very well stited for freehand drawing But it is much less at home when called upon to do precess and geometric this package can be really good lun-Innelmus have no elastic' knes and And it has the bonus of letting you prof on your work. Just thok-Picasso could have made thousands of copies of his work - good job he

· Picasso's Revenge

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CHRISTMAS

WITH THE STARS

hat do all the programmers do at Christmas? Are they rivetted to their seats or do they actually unwind a little? Get drunk and fall over, put up Chrimbo decorations on their border screens and stuff themselves stupid at dinner time?

We asked a selection of the country's top men and women just what they'll be up to this year and as usual got a load of unprintable replies which we had to edit and make up ourselves (don't tell them that - Ed). No. we didn't, anyway only half were too disgusting for words.











Much sought after freelance music and effects programmer. Many dispinal pieces including Commando and Prokofiev integretation on Sannon. Currently working on Bramon's Law II What do you like about Christmas?

Getting my free subscription to Commodore User (hant, What do you hate about Christmas?

Having to play Christmas tunes for people. What are you doing this Christmas? Gettling as far away from computers as possible. What's your favourite part of the Christmas dinner? The smell?

What was the best pressie you got? a) In a cracker. Tea bags (that'll mean a lot to people on the hacking

b) Ever. The Commodore Amiga I gos from you ha ha! It's better to give than to receive, so what's the nicest present you ever gave?

Virginity - no that's too naughty. Who would you most like to kiss under the mistletoe? The Leather Godess. What programme du you turn off at Christmas on TV?

Ceefax or cricket, Who would you never dream of sending a Christmus card

Roland Rat Who do you know who would best fit the character of Scrioge? British Telecom

Dave was responsible for one of the year's best conversions, Steen Berat and bafore that Rambo Ha's currently completing Tena Cresta What do you like about Christmas? I don't.

What do you hate about Christmas? tveryone's expected to buy presents for everyone - you should give presents for the right reason. What are you doing this Christmas?

Working - hut on what I'm not telling you yet. What's your favourite part of the Christmus dinner? I'm a Yorkshire pudding man myself - I'm having roast heef this Christmas

What was the best pressie you gol? a) In a cracker. Do you ever get anything worth having?

b) Ever. I bought a great electrome drill once. It's better to give than to receive, so what's the nicest

present you ever gave? I bought the wife a smart gold watch. Who would you most like to kiss under the mistletoe?

Marter Galway What programme do you turn off at Christmas on 11? 3.2.1. That gets turned off at anytime of the year. Who would you never dream of sending a Christmas card

Io? Julian Rignall - 'cos he never gives a good review, Who do you know who would best fit the character of

Colin Morkes - marketing man at Ocean. He does the wages for the programmers.





Anita Sinclair

Buss at Magnetic Scrolls, the company responsible for the truly mendblowing Pawn She's contently directing operations on Guild of Theores the sequet and a host of other advantures for '87 What do you like about Christmas?

I don't like Christman What do you hate about Christmas?

I have all the hype - and no one puts out a stocking for me de umore

What are you doing this Christmas?

I'm going to the South of France - I've spent most of my life there What's your favourite part of the Christmas dinner?

The gravy (the non-lumpy stuff), What was the best pressie you got? a) In a cracker.

Miniature pack of cards. b) Ever

An IBM compatible Xmas tree - is lit up when you talked

It's better to give than to receive, so what's the nicest present you ever gave?

I gave my sister a saddle for her horse. Who would you most like to kiss under the mistletoe?

Eugene Lacey - now there's a wind-up. What programme do you turo off at Christmas oo TV? Either "The Sound of Music" or the Queen's speech. Who would you never dream of sending a Christmas card

Commodore User's printers - for cocking up our Pawn picture.

Who do you know who would best fit the character of Scrooge?

Ed Williams - head of British Telecom (soft).

Chris Butler

Freelance programmer, currently working for Elita. Already has two massive hits on his hands with Ghosts 'n' Goblins and Commando. Corrantly working on conversion of Space Hanner What do you like about Christmas?

The Royalties from a Christmas release. What do you hate about Christmas?

Deadline dates. What are you doing this Christmas?

Trying to finish Space Harrier in time What's your favourite part of the Christmas dinner? The wishbone - (and wishing I'd never started that game in the first place).

What was the best pressie you got? a) In a cracker.

A Space Harrier machine.

b) Ever. Bottle of Brut 33 aftershave.

It's better to give than to receive, so what's the nicest present you ever gave? A signed Christmas card.

Who would you most like to kiss under the misfletoe?

Kate Bush What programma do you turo off at Christmas on TV?

Night Thoughts. Who would you never dream of sending a Christmas eard.

Elite's accounts dept. Who do you know who would best fit the character of Serooge? Meel Lawson.

Bob Armour

Gremin programmer; Pentangia, currently working on US Gold's eanerly awaited Ganntlet convertion.

What do you like about Chrisimas? Snowball fights, especially against Rod Cousens, What do you hate about Christmas?

Repeats on TV like 'The Sound of Music' and Andrew Braybrook's latest game.

What are you doing this Christmas? If I can borrow Geoff's Ferrari, about 190 m.p.h. What's your favourite part of the Christmas dinner?

Jeff Minter's giblets (we all know that he's a turkey). What was the best pressie you got? a) In a cracker.

A Ferrari Tesstarossa (hint! hint!) h) Ever

An authographed photo of myself. It's better to give than to receive, so what's the nicest present you ever gave?

A subscription to Commodore User for my grannie!! Who would you most like to kiss under the mistletoe? Dandull

What programme do you turn off at Christmas on TV? Harvey's Bristol Cream adverts. Who would you never dream of sending a Christmas card

Muself, I'm not as valu as Tony Crowther.

Who do you know who would best fil the character of Stropee? Jon Dean of Activision.

Martin Galway



Doesn's resident sounds man has put his times on next about avery Overn game so far and is currently working on material for all than Christmas refersas

What do you like about Christmas? Pressies! What do you hate about Christmas?

Chinese at Christmas you know),

All those hollday adverts on TV. What are you doing this Christmas? Staying at home writing 'Golaga' on the Amiga. What's your favourite part of the Christmas dinner? Chicken's eyeball & cow's rear-knee soup (we always eat

What was the best pressie you gol? a) In a cracker, A "party-time accessories Ltd" blonde stick-on moustache,

b) Ever. A bottle of "miracle hair restorer" - but I dropped it and it smashed.

It's better to give than to receive, so what's the nicest present you ever gave?

Last year I gave my cousin Patrick a load of Ocean games

- that's nice isn't it! (Wonder where I got those from?) Who would you most like to kiss under the misleloe? Any of our office girls at Ocean 'cos they're all gorgeous. What programme do you turn off at Christmas on TV? Usually "The Towering Inferno", "Earthquake", "The Wizard of Oz" and any other cliched disaster films. Who woold you never dream of sending a Christmas card to?

You, 'cos you're always spelling my name wrong! (But I might try it this year) Who do you know who would best fil the character of

Scrooge? Whoever put that ridiculous price tag on the Amiga.





































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for the C16 and Plus/4

FRANK BINGLEY

Je couldn't let you 16 and Plus/4 owners suffer Christmas Day telly without a festive type-in. So here it is, a cracker - a Christmas Cracker. You have to arrange 36 pieces to form a Christmassy picture.

When you've typed the program in, you'll see three grids on the screen. Press '£' and the complete picture appears in the left-side orid. The '=' sion makes it disappear

again. You have to make the same picture in the middle grid.

Place the pieces ('Z' scrolls you forward and 'X' back) by using the cursor keys to line up the horizontal and vertical marker on the middle orid. When you've chosen the square, hit the spacebar and the piece appears in that square. Carry on until you've built a picture identical to the one on the left. When you've finished, press '*' and the grid on the right will show you how many pieces you got right.

The quicker you do it, the higher will be your score. But it goes down whenever the left-side picture is revealed. So the idea is to view it, try to memorise and then hide it again. To recan on the instructions, simply press 'I' when you see the title screen.

POKE56, 59: POKE52, 59: CLR: TRAP440 DIMUS(36),PS(37),PZS(37);XX=3606;YY=3125;X1=14;Y1=1;GX=1;GY=0;T=0

PRINT" (CLR) INITIALISING": IFPEEK (15577) = 3THENBO

POKE1176, 44:FORA=OTG127:8:POKE15360+A, PEEK(53248+A):NEXT CH=0:FCRA=15576T015743:READD:PDKEA, D:CH=CH+D:NEXT

FORM-13872T016117: READD: POKEA, D: CH-CH-D: NEXT: FORM-1T0252
READD: CH-CH+D: NEXT: 1FCH<>101023THENPRINT DATA ERROR : PDKE15577, 0: STOP POKE65287, PEEK (65287) DR16:POKE65298, PEEK (65298) AND251: POKE65299, 60

90 POCKETSOS, 133 (CDLDRS, 35 CDLDRS, 13 CDLDRS, 11 CDLDRS), 11 CDLDRS, 11 CD

110 RESTORE;020:FCRA=1T036:FDRB=1TD4:READD:1FD<32THEND=D+64:50T0130

130 Ps(A)=Ps(A)+CHPs(D);NEXTB, A

140 FDRA=1TC36:Ps:A) =LEFTs:Ps:(A), 2) +Fs+R:GHYs(Ps:(A), 2):NEXTA
150 Ps:(0) = "(WHT) -: (DDWN) (LEFT) (LEFT) = 1:608U8650:PRINT"(LRED) (CLR)" 160 CHAR, 10, 7, " (GRN) CHRISTMASH++CRACKER"; CHAR, 18, 10, "BY"; CHAR, 13, 12, "FRANK+BINGL

170 IFT#OTHENSORUBA90

180 FCRA=OTD36:UB(A)="":NEXT:FORG=!TD1000:NEXT:IFAs="1"THENGOSUB750:GOSUB690 180 FLORE-1/338101619="718EX11FCMG=17010001NEX171FR8="171ERGGSU37301008U8690 190 PRINT"(CLR) (HCME)":SPC(11)"(BLU)CHRISTMAS CRACKER'182=0 200 COLONI,11,317=116GSU34001FR1NT"(HCME)"1"=1416GSU34001FR1NT"(HDME)"1Y=271605U

210 PRINTTAB(5)*(BLU)(DDWN)CLOCK*SPC(8)'PIECE*SPC(5)*HIGH SCORE(YEL)(DDWN)'
220 PRINTTAB(18)*ecen*,PRINTTAB(18)*e+n*,PRINTTAB(18)*e+n*,PRINTTAB(18)*enn* 230 PRINTERC (5) "(UP) (UP) (UP) 0" PRINTTAB (30) "(UP) " HS; COLOR1, 11, 3; CHAR, 19, 17, P4 (0

) t Sw-1 240 GETAS: 1FAS="Z"THENPP*PP-1: IFPPCOTHENPP*36

250 GETHELIPASE 2 THEMPPEPP+1:1EPP)XATHENPP=0 260 3=8+1:PRINT"(YEL)":CHAR,5,17,STR:(8):COLDR1,11,3:CHAR,19,17,#2:(PP) IF32*1THENS=8+9:80UND1.800.2

LEAS+* (DOWN) "THENSOBUBAGO 290 TF48="(UP) "THENGORUB490 [FAS="(RGHT)"THENGOSUB520



310 IFA*="(LEFT) "THENSOSUBSSO

320 FR4*"2"THENS2=1:308UB420 330 FR4*""THENS2=0; PRINT"(HDME)":T=1:508US400

340 PCKEXX,118:PCKEYY,121:1FAs=" "THENDHAR,X1,Y1,PZs(PP):Us(QY:6+QX)=PZs(PP) 350 IFAse "# THEN370

350 IFA======HEN3/0 360 FDRQ=1T010:NEXT:50T0240

SEO FIRME" (10184)1901-00370
330 CHAR, 0, 20, "LMHT)TDUSH LUDK*************
330 CHAR, 0, 20, "LMHT)TDUSH LUDK**********
330 PRINTHER (10) "YOU BOOKE" SCI FFRE-TIDZ000:NEXT:SCBUBA90:SDTD150

390 PRINTTAB(10) "YOU BLURED "SC! FORD=11D4000" (UP) "; 400 FGRA=1TG6:PRINTTAB(T);:FGRP=1TG6:PRINTPS(0) "(UP) "; 410 NEXTBIPRINTIPRINTINEXTAIRETURN

420 COLOR: 11.3:PRINT"(HOME)": X=1:FORA=:TOA:PRINT"(RGHT)"::FORE=:TOA:PRINTPs(X) 430 X=X+1: NEXT: PRINT: PRINT: NEXTO: RETIRN

430 X4X+11NEX:1PRIN:1PRIN:1PRIN:1PRINEX:HEREIGRN 440 POKE65287, PEEK (65287) AND 239:POKE65298, PEEK (65298) QR4:POKE65299, 208

450 PRINTERRS (ER) ELIEND 460 POKEYY, 32: YY=YY+80: IFYY=3605THENYY=3:25 470 Y1=Y1+2: QY=QY+1: IFY1>12THENY1=1: QY=QY-6

480 RETURN 490 POKEYY, 32: YY=YY-80: 1FYY=3045THENYY=3325

510 RETURN

520 PCKEXX. 32: XX=XX+2: IF XX>36:16THENXX+3606 530 X1=X1+2: 0X=0X+1: 1FX1>24THENX1=14: 0X=0x-6

D90 RE:USA 550 PCKEXX;32:XX=XX-2:1FXX<3606THENXX=3616 560 X1=X1-2:DX=QX-1:1FX1<14THENX1-24:QX-QX+6 570 RETURN

580 CF=0; SC=0; FGRA=1YC36; IFU# (A) =P#(A) THENSC=SC+500; 50T0600

600 NEXTA: IFCF=OTHENEC=RC+5000

630 T=27:PRINT* (HOME) ":X=1:FORA=ITD6:PRINTTAB(T) ""::FORE=ITB6:COLOR1,11,3 640 PRINTUR(X) "(UP) "1 X=X+1 NEXTRIPRINT: PRINT: NEXTG: RETURN

650 Rs="": Ms-": FDRA=OTG36: Rs=Rs+CHRs(A+41): NEX1 660 FCRA=1TG37:R=1NT(RND(1)*:LEN(R*)))+1:Ms=Ms+M1Ds(Rs,R,1)

670 Rs=LEFTs(Rs, (R-1))+R1GHTs(Rs, (LEN(Rs)-R)) | NEX 680 FGRA=1TG37:PZ\$(A-1)=P\$(AEC:NID\$(M\$,A,1))-41):NEXT:RETURN 690 CHAR, 9, 24, "PRESS ANY KEY TO PLAY" | GETAS: IFAS()" THEN690

710 READN1, N2: 1FN2=-1THEN700

720 SGUND1, N1, N2#2; SGUND2, N1+3, N2#2; FGRG=1T028#N2; NEXT 730 SETAS: 1FAS: > 'THENRETURN

750 RESTORE1170: PRINT" (CLR) (CVN) ": FORA=1T015: READDS: PRINTDS: NEXTA: RETURN

DATA 255,60,0,0,0,0,0,0,0,40,85,0,0,0,0,32,168,168,168,32,0,0,0







HRISTMAS

1060 DATA 89,87,32,88,89,87,66,88,66,69,32,69,66,65,32,91 1070 DATA 32, 32, 32, 32, 91, 65, 66, 27, 32, 66, 28, 29, 66, 32, 32, 65 1080 DATA 65.69.66.69.66.32.66.66.65.32.32.32.67.30.65.93

1110 DATA 854.6.854.6.854.12.1015.1.854.6.854.6.854.12,1015.



1120 DATA 810,6,834,6,854,18,864,6,864,6,864,6,864,6,864,6 1140 DATA 854,6,854,6,854,6,881,6,881,6,864,6,834,6,810,18,1015,100,-1,-1

++++++++1NBTRUCTIONS". 1190 DATA"++++PICTURE USING THE FOLLOWING KEYS", ""

1200 DATA"++++++ASTERISK+++END GAME", "++++++++SPACE+++PLACE PIECE ON GRID" 1210 DATA" ************Z****ROTATE PIECES BACKWARD"

1220 DATA "-----X+-+X++*ROTATE PIECES FORWARD"

1260 DATA"100 POINTS PER SECOND LOST WHEN VIEWING++PICTURE"

Our New Eesy Enter system makes program entering even simpler. It Control codes appear in plam English laiways marde brackets. Just

that you can check you ve got is right

Actual graphic characters are not changed and appear as they do on screen - you il Imd them all printed on your keyboard

Control Codes

UP)	press cursor up key	
DOWN)	press cursor down key	0
LEFTI	press cursor left key	- 5
RGHTI	press cursor right key	
HOME)	press HDME key	Į.
CLR)	press SHIFT/HOME	
INST)	press SHIFT/DELETE	I
RVSI	reverse on	E
OFF)	reverse off	-
F1hetc	neess function key indicated	

Colour Codes IBLKI press CTRL and 1

	E4
	h.
	-120
	2000
	G
	<u>113</u>
	16
	0
	0
press CBM and 5	23
press CBM and 6	
press CBM and 7	
	press CTRL end 2 press CTRL and 3 press CTRL and 3 press CTRL and 4 press CTRL and 6 press CTRL and 6 press CTRL and 7 press CTRL and 8 press CTRL and 7 press CTRL and 8 press CTRL and 2 press CBM and 2 press CBM and 3 press CBM and 5 pre

IGRY3I press CBM and B

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THE CHANCE OF A LIFETIME TO SKIPPER THE WORLD'S GREATEST RACING A ACHT

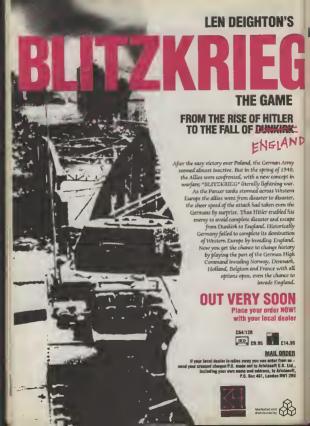
Christmas for the 64/128

re you sitting comfortably? Then I'll begin. It's Christmas Eve and Santa's reindeer have gone missing -A they sneaked out whilst he was reading Commodore User. So the silly old Duffer's got to go out and find them, leaving you to deliver all the presents on his space (battery operated) sleigh,

But the presents are located in the maze and they're guarded by ice demons. Your job is to steer your way through the maze and collect them, whilst zapping the demons. Not having Duracells, the sleigh tends to sink of its own accord so you need to use its 'snow thrusters' to gain height. You'll get extra lives on completing the 2nd, 4th and 6th screens and you get more points for picking up sacks of pressles further down the screen.

	By the way, you'll need a joystick (in port 2) for this one. The controls are: oystick left — move left • Joystick right — move right • Joystick down — fire ire snow thrusters.	
	5 POKE53269, 0: PRINT" (CLR) "CHR\$(8): POKE53280, 0: POKE53281	,0150709000
ı	15 505U82000 20 G0SU84000:PRINT"(CLR)"CHR\$(142):PQKE53272.28	by Sandy Munro
ı	25 CS=253:608UB5000	
ı	30 X=30:Y=50::POKEV, X:POKEV+1, Y:P=PEEK(V+30):P=PEEK(V+3 100 REM *** MAIN LOOP ***	1) :POKEV+21,CS
ı	105 1F (PEEK (56320) AND16) = OTHENPOKES+18, 129: U=U 15	
u	110 IF (PEEK (56320) AND16) <> OTHENPOKES+18, 128 115 IF (PEEK (56320) AND4) = OTHENPOKE2040, 255; X=X-3	The state of the s
ı	120 IF (PEEK (56320) ANDB) = 0THENPEKE2040, 254; X=X+3 125 POKEV, X:POKEV+1, Y: IFY>=203THEN600	Anna Postantina Anna Scot
п	140 IF (PEEK (56320) AND2) =OTHENGOSUB305	
ш	150 C=PEEK(V+31):1F(CAND1)=1THEN500	L Mag
п	155 D=PEEK(V+30): IF(DAND1)=1THENGQSUB410 160 U=U+E: IFU>1THENU=1	a samenamentum sham
	162 IFUK-1THENU=-1	
	165 Y⇔Y+U	
п	170 6070105	**************************************
В	300 REM *** SNOW BULLET *** 305 B=Y+14:POKEV+3, 8:1FFEEK(2040)=255	Aguigatianica ati atiano
п		

- 310 A=X+16 POKEV+2, A: POKEV+21, CS+2 315 PBKEV+2, At Z= (PEEK (V+31) AND2) : IFZ=2THEN350
- 320 A=A+4:1FA>255THENPOKEV+21,CS:RETURN 325 GOT0315
- 335 POKEV+2, A1 Z=(PEEK(V+31) AND2) | IFZ=2THEN350
- 340 A=A-4: IFA<26THENPOKEV+21, CS: RETURN 345 G0Y0335
- 350 POKEV+21, CS: A=1NT((A-24)/8): B=INT((B-50)/8): FOR1=0T02: FORJ=0T01 356 PP=1024+(A+1)+(B+J) #40
- 358 1FPEEK (PP)=70THENGOSU8930|POKEPP, 32:PDKEPP+40, 32: 1=2: J=2: SC=SC+10|GOSUB950
- 360 IFFEEK (PP)=71THENGOSUB930:POKEPP, 32:POKEPP-40, 32: I=2: J=2: SC=SC+10:GOSUB950 362 NEXT: NEXT: RETURN
- 400 REM *** COLLECT SACK *** 410 FOR[=2T07:P=PEEK(V+30)
- 415 IFF=1+(211)THENCS=C8-(211):GOSLB920:POKEV+21,CS:SC=SC+(211)*4:1=7:GOSUB950 420 NEXT: RETURN
- 500 REM *** CRASH SEG. ***



Zhristmas

505 GOSUB900: POKES+1B. 0: U=0

510 TX=RND(1)*7:PCKE53270.TX+2:PCKE53265.24+TX:PCKEV+39.TX+1:Y=Y+3

515 TEVC255THENPOKEV+1. YIGOTOSIO 520 PDKE53270,200:PDKE53265,27:PDKEV+39,1:U=0:PDKEV+21.CS-1:FORI=1TD2000:NEXT

525 IFLI>OTHENLI=LI-1:508UB990:50T030 532 PRINT"(HOME)(WHT)":FORI=1T022:PRINTTAB(32)" ":NEXT:FORI=1T011

534 PRINTLEFT*(CD*, I+1) TAB(33) "GAME"(PRINTLEFT*(CD*, 24-I) TAB(33) "OVER"(NEXT 536 FORI=1T010:PRINTLEFTs(CDs. I+1) TAB(33)"

538 PRINTIFFTs (CDs. 24-1) TAR (33) " "INFXT:FORT=1TD2000;NFXT:FORT=10TD1STEP-1

540 PRINTLEFT*(CD*, I+1) TAB(33) "GAME": PRINTLEFT*(CD*, 24-I) TAB(33) "OVER" I NEXT 542 FORI-11TOISTEP-1:PRINTLEFTs (CDs. I+1) TAB (33) "

546 PRINTLEFT\$ (CD\$, 24-1) TAB (33) " "INEXTIPOKEV+21.0:PRINT"(CLR)":IFSC>HITHENHI -85

54B FORT = 1 TO 1 000 | NEXT | GOTO 15 AGO REM *** | EVEL END ***

605 IFCS>1THENY=203: GOTGIOO

610 GDSUB650: LE=LE+1: IFLE>6THENLE=6 615 LV=LV+1: E=E+. 02: TFF>. 1THENF=. 1

620 IFLV=3GRLV=50RLV=7THENLI=LI+I:60SUB990

625 SOTO25 650 FORI=1T020*LE+LV:SC=SC+20:G09U8950:NEXT:F0RI=1T02000:NEXT:U=0:RETURN

700 REM ** MUSIC ** 705 POKES+3, 15: POKES+2, 15: POKES+5, 12: POKES+6, 1: FORI=OTO54: A=PEEK (49151+1*3+1) 715 B=PEEK (49151+1*3+2): C=PEEK (49151+1*3+3); IFC=3THENC=450: GBTD730

725 IFCHATHENCH575 730 POKES+1, A: POKES, B: POKES+4, 64: POKES+4, 65: IF (PEEK (56320) AND16) = OTHENRETURN

760 FORJ=1TOC: NEXTJ, 1:50T04200 900 REM *** SOUND EFFECTS ***

905 POKES+4, 128: POKES+5, 13: POKES+6, 1: POKES+1, 2: POKES, 37: POKES+4, 129: RETURN 920 PDKES+4,64:PDKES+5,11:PDKES+6,1:PDKES+3,200:PDKES+2,1:PDKES+1,8:PDKES,147 925 POKES+4, 65: RETURN

950 REM *** PRINT SCORE ETC ***

960 PRINT" (HOME) (DOWN) (DOWN) (DOWN) (CYN) "

962 As=MIDs(STRs(SC),2,LEN(STRs(SC)));SCs=LEFTs("000000",6~LEN(STR\$(SC))) 964 SC\$=SC\$+A\$:PRINTSPC(33)SC\$:RETURN

970 PRINT (HOME) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (CYN) N

972 A*=MID*(STR*(HI).2,LEN(STR*(HI))):HI*=LEFT*("000000".6-LEN(STR*(HI))) 974 HI\$=HI\$+A\$: IFTS=ITHENRETURN

976 PRINTSPC (33) HIS: RETURN

9BO PRINT" (HOME) (DOWN) N) (CYN) " 982 A*=MID*(STR*(LV), 2, LEN(STR*(LV))); LV*=LEFT*("000", 4-LEN(STR*(LV)))

984 LV\$=LV\$+A\$:PRINTSPC(34)LV\$;RETURN 990 PRINT" (HCME) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN)

N) (DOWN) (DOWN) (CYN) "SPC (33) LEFTS (LIS, LISS) " (DOWN) (LEFT) "IRETURN 2000 REM *** VÁRAIBLES ***

2010 A=0:B=0|E=.02:U=0:LE=1:LV=1:LI=2:SC=0:ZZ=FRE(I):RETURN 2500 HI=5250; V=53248; S=54272; POKEV+27; 254; CDS="(HOME) (DDWN) (DDWN) (DDWN) (DDWN) (DDWN) (DDWN) WN) (DOWN) (DOWN)

) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) " 2505 SNS="?>#-?#>-#?>#-#?#>-#?#>-#?#>#?#>#?#>#\#\PDKEV+40.1:FDRI=STDS+24 2510 POKEI, 0:NEXT: POKES+24, 15:POKES+19, 32:POKES+20, 128: POKES+15, 4: POKES+14, 73 2515 LI*="-(DOWN) (LEFT)| (UP)-(DOWN) (UP)-(DO

P) - (DOWN) (LEFT) | "IS\$=" (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) ": RETURN 4000 REM *** TITLE SCREEN *** 4005 TS=1:GOSUB970:TS=0:POKE53272,20:PRINT"(CLR) "CHR\$ (14)

4010 PRINTS#"(YEL) -

4015 PRINTSS" ((RVS) THRISTMAR TUE (DFF) | "#PRINTS\$" | (RVS) DRITTEN BY #ANDY LINRO (DEF) I"

4022 PRINTSS" L 4025 PRINT" (DOWN) (CYN) 4030 PRINT" (RVS) HE PRESENT HIGH SCORE IS "HIS" (OFF) I'

4035 PRINT" 4040 PRINT" (DOWN) (GRN) -

4045 PRINT" | (RVS) (C) -DPYRIGHT + *OFTWARE 1986 (C) (OFF) | "| 4050 PRINT" -4190 CO=0: GOT0700

4200 CD#CD+1: IFCO=200THEN4190





Yes that's right, you! The big hunk reading this magazine.

I know you thought I was keen on those roboid march men Laww and Jackson T. Kallfber, but I always had dreams of getting closer to a real man. . Aah, the way you held your loystick, the way you nordalantly licked through the computer mags before decisively picking up DECEMBER issue of COMPUTER & UNIFO GAME?

I just know you won't be disappointed when you see me glinting superbly from the front cover of C & V G, what's more I'm completely FREE, along with 7 other great stickers.

I bet you're going to find interesting places to stick us all!

Bye for now, see you on November 18th at all good newsagents.

Melisee R.



THE EN ORMOUS DECEMBER

- 4205 IF (PEEK (56320) AND 16) = OTHENRETURN 4210 SBTB4200
- 5000 REM *** SCREEN ***
- 5100 PDKEV+21, 0, Z=RND(-TI), PRINT"(CLR)(WHT)(DDWN)(DDWN)", FGRI=1T07, PRINTLEFT*(SN \$.32) " (DDWN) (DDWN) " | NEXT
- 5110 PRINT" (HDME) (DDWN) (DOWN) ":FDRI=1TD7: II=(INT (RND (1) *27)+1)
- 5116 IFLE<3THENJJ=(INT(RND(1)*27)+1):IFJJ>(II-4)ANDJJ<(II+4)THEN5116 5118 PRINTSPC(II) (DOWN) (DOWN) ": IFLE<3THENPRINT" (UP) (UP) (UP) (UP) ": PRINTSPC (JJ
- (DOWN) (DOWN) "
- 5120 NEXTI: PRINT" (HDME) \"LEFT\$ (SN\$, 30) "/": FORI=1TG2: PRINT" ("SPC (30) """: NEXT 5125 FORI=1T06:PRINT"\"SPC(30)"/":FDRJ=1T02:PRINT"F"SPC(30) "":NEXTJ. I
- 5200 REM *** DRJECTS ***
- 5205 Z=RND(-TI):PRINT"(HOME)(DDWN)(DDWN) DDWN)",FDRI=1TD6:FDRJ=1TDLE
- 5216 II=(INT(RND(1)*27)+1):P=(1024+(3*1)*40+II)
- 5225 IFPEEK (P) = 320RPEEK (P+120) = 32THEN 5216 5226 IFPEEK (P+80) <>32THEN5216
- 5228 PRINTSPC(II) "-(DDWN) (LEFT) | (DOWN) ": IFJ<>LE THENPRINT" (UP) (UP) (UP) (UP) =
- 5230 NEXTJ,I
- 5300 RFM sax SOCKS was 5305 FDRI=07D5: Y(I)=77+(I*24):PDKEV+5+(I*2), Y(I):X(I)=(RND(1)*230)+24
- 5315 PDKEV+4+([*2], X([) | NEXT: PDKEV+21, 252| FDRI=0705: P=PEEK(V+31)
- 5320 IF (PAND (21 (1+2))) = (2+(1+2)) THENGDSUB59501 GDT05320 5325 NEXT
- SBOG PRINT" (HDME) (DDWN) (DDWN) (DDWN) "SPC (33) " (GRN) SCORE" | PRINT" (DDWN) (DDWN) (DDWN)
- "SPC(33)"HIBC' 5812 PRINT" (DOWN) (DOWN) (DOWN) "SPC (33) " (GRN) LEVEL ": GCSUB960; GDSUB970; GOSUB980; GCS
- LIB990 RETURN 5950 P=PEEK (V+31) | PUKEV+4+ (1*2) , X (1) Christmas
- 5955 1FX(I)(128THENX(I)=X(I)-1 5956 IFX(I)<24THENX(I)=X(I)+100:RETURN
- 5960 IFX(I)>=12BTHENX(I)=X(I)+1
- 5961 IFX(I) >255THENX(I) =X(I)-100: RETURN
- 5965 RETURN
- Fue Marie 9000 IFPEEK(12784) =255ANDPEEK(12785) =255ANDPEEK(12786) =123THEN10 9005 POKE52, 48: PDKE56, 48: CLR: PDKE56334, PEEK (56334) AND254: PDKE1, PEEK (1) AND251
- 9010 FORI=OTG511, POKE12288+I, PEEK (53248+I): NEXT; POKE1, PEEK (1) OR4 9015 POKE56334, PEEK (56334) OR1: POKE53272, 28: FOR I=OTD151: READA: POKE12784+1, A: NEXT 9050 FORI=255T02528TEP-1:FORJ=0T062:READG:POKEI*64+J, Q:NEXTJ, I:POKE2040, 255
- 9055 POKE2041, 253:FDRI=0T05:POKE2042+1, 252:NEXT1:FDRI=0T0164:READA
- 9060 POKE49152+I, A: NEXT: GOTD10 9100 REM *** CHR DATA ***
- 9102 DATA255, 255, 123, 50, 34, 34, 2, , 255, 255, 118, 98, 98, 64, 64, 64, 255, 255, 120, 72, 8,, 9106 DATA255, 255, 124, 56, 24, 16, 16, , 131, , , 48, , 16, , 12, 48, 2, , 24, , 1, , 192, , 48, , 12, , 9114 DATA192,,3,48,,24,,4,,128,,,,,24,60,60,24,60,126,255,255,126,126,126,30
- 9124 DATA255,,,224,240,248,252,254,255,,,,,,12,12,255,255,258,230,228,228,228 9130 DATA224,255,255,247,103,71,71,7,7,224,224,224,224,224,224,224,224,77,7,7
- 9136 DATA7,7,7,7 9200 REM *** SPRITE DATA ***
- 9202 DATA,,,,, ,,,,,,,128,,3,64,,4,128,16,8,128,32,9,,71,31,128,79 9204 DATA31,128,39,63,128,35,255,128,16,195,0,15,255,192,...,
- 9208 DATA,,,,,,32,,,88,,,34,,,34,1,,18,,128,63,28,64,63,30,64,63,156,128,63 9210 DATA248, 128, 24, 97, , 127, 254, , ,
- 9214 DATA24,,,60,,,24,,,,
- 9305 DATAB, 147, 200, 11, 114, 200, 11, 114, 75, 12, 216, 75, 11, 114, 75, 10, 205, 75, 9 9310 DATA159,200,7,163,200,9,159,200,12,216,200,12,216,75,14,107,75,12,216
- 9315 DATA75, 11, 114, 75, 10, 205, 200, 8, 147, 200, 10, 205, 200, 14, 107, 200, 14, 107, 75 9320 DATA15, 70, 75, 14, 107, 75, 12, 216, 75, 11, 114, 200, 9, 159, 200, B, 147, 75, B, 147
- 9325 DATA75, 9, 159, 200, 12, 216, 200, 10, 205, 200, 11, 114, 3, 0, 0, 200, 8, 147, 200, 11, 114 9330 DATA200, 11, 114, 200, 11, 114, 200, 10, 205, 3, 10, 205, 200, 11, 114, 200, 10, 205, 200, 9
 9335 DATA159, 200, 8, 147, 3, 12, 216, 200, 14, 107, 200, 12, 216, 75, 12, 216, 75, 11, 114
- 9340 DATA75, 11, 114, 75, 17, 37, 200, 8, 147, 200, 8, 147, 75, 8, 147, 75, 9, 159, 200, 12
 - 9345 DATA216, 200, 10, 205, 200, 11, 114, 4

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MONTH

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MICHOPLE

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Adventure Writer

I om writing on odysature for the C16 and Plus/4 which has a loop for both the location and movement. e.g. 1000 GOSUB SET 1500 1\$ = You are in a cave. Exits are north": NO = 1600: SET = NO: RETURN. But, the computer doese't accept variable names Instead of lies sumbers, Is there os olternotive I could

If you wish to use a variable in order to calculate a GOSUB then you can use the poster ON Y GOSLIB 100, 200, 300, 400 etc, where setting X to 2, for example, would result in GOSUE to line 200 Since the program will "fall through" to the next line if X is out all range then you can nest the QN GOSUEs as much as you like

use without re-structuring the

program? 8. Nisbet, E. Kilbride.

Obviously it rather depends on just how many variable jumps you need in your program, but if you break it up into manageable chunks with one man area to another then you can keep the lists manageable

Argy Bargy

I have a problem getting my C16 computer to work when using the RGS onitor on my television set Could you help me by telling me whot output comes from the pin holes in the

celtor connectice in the M.A. Bolli. S. Humberside.

Since there is no RGB output on only of the Commodore range of computers below the 128, you do indeed howe a problem. The pincets on the audiofvideo part one as

PIN SIGNAL Luminonce/Sync Video Out Colour Out

No connection Na connection Pins 1 and 6 provide the "Commodore Video" output las the (70) montor, while Pm 4 provides the "composite video" autout for non-

Commodore manifess

Loading screen

I'm writing a game for my Commodore 64. I hove thought obout displaying a picture while the gome is looding but it tatally boffles me. Please could you tell me how to do this using the grophic characters on the keyboord. I'm lookieg forward to your reply. P. Rogers, Staffs.

Unfortunately, these is no simple way ol achieving the am of having pictures on the screen since it invalves much more than just turning the display back on The reason the display is turned off when the standard Commodore LOAD or SAVE takes place is one of timing Because the videa chip "steals" time from the processor to keep the videa

display updated, this causes to lape, hence the videa is turned of to avoid the problem. The softwore while looding has had to create its own loading program first, that has to be in machine-code. Once you can use interrupts to generate the picture, play music, wholever you

Wisting a micode loader which will allow this is not a trivial problem however, so unless you are well. content with a blank screen when loading your own programs from

Transformer

The power pack os my 64 is extremely noisy, it's O.K. for approximately three mieutes, but then it storts to pur loudly and then there's so stopping it. It's so noisy concestrate on the program that I'm writing or the game that I'm playing. Is this normal, and if not what can I do about It? I've had it for nearly a year, it is under guarantee. Can I exchange it is the shop (o deportment store)?

Secondly, why is the mojority of software not avoilable se cortridge? Surely contridges one o better proposition than tapes ar discs which have to be loaded. Do cortridges use up os much 9AM os topes?

Thirdly, is certoin mogoziess (e.g. Commodore User), fines of text line up of the right hoad side of the page as well as at the left hand side. (This doese't of course hoppen os o conventional typewriter, where the ilees ore of voriable length). My questice ls, what is this facility colled and which wordprocessors is it ovoilable on? (e.g. Audiagenic, Tossword 40 etc) Finally, when ploying cortain games the computer 'freezes' obruptly ofter obeut

an hour's play. Pressing Continued on sage 141



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You'll owe US money uy Sinciair User and save maney? In the December issue we have a dozen ways to save you money (at least).

Obviously we'll review more software, earlier than anybody else and give you aur rating when you need it — just befare the thing hits the streets. That could save you plenty an notif games not bought.

Then there's this project. Listen, We know electronic projects are a bit if we said you could build a robot for fifteen guid or so that would trudle around, learn mazes, do all that clever shift and needed the electrical experts of electron harmonic.



We review the Compliment the ultimate up-grade including disc, real keybaard and printer for £345. Sounds cheap? Maybe: Check out the front cover if all it has one two bits of sellotape and tear marks then somebody has stolen another autonius/ingly omazing free

backlet

This time we look at money.

Money? Money is what inotities
most. We look at what costs what
and provide the difficities Christmat
buying guide to everything far file
Spectrum that is worth scamping,
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'stop & restore" does nothing. I'm compelled to turn the computer off and reload the game. A frieed told me that this is due to the computer's memory getting clagged up with 'garbage'. Please exploin this. M. Smith, Scuntherpe.

A correctly warking transformer (pawer pack) rhould not make any naise at all, although you might lee! a slight vibration when it is an. It should certainly not make so much noise that it becomes a distraction Since the computer is generated for a year I suggest you take it back to the thop where you purchased it, provided yes have your original recnipt, and ant the power pack exchanged as repaired. Of course you may not get an instant replacement, so be prepared for a

On your second point, cartridges are indeed earing to use than topes. but are considerably more expensive to pradace Unless the product is likely to have a good profit margin very few software houser are prepaind to invest the sort of sums cortridge Cortridges often us n lass RAM than tape-based programs (for the actnol program itself) because memory, leaving more room for data

Lining up the right-hand column of punt is called 'right-hand patification' Since most text in normally left-instified, kining up the right hand side is sometimes selered to simply os 'justification', but in fact you can even have 'centin justification' where neither column edge lines up, sesteod all the lines are centered Wordcraft Vizawrite-64, Taxword-64. Superscript and PaperClip, to name but a few, all have right-hand

Finally, unless the games progs are written in Basic, they should not suffer from 'garbage collection'

delays, where the romouter has to recover memory storage that is no longer being ased It rounds more ike a mains spike, as a component in the computer which is illightly morganol in performance, coasing a system crosh. If it only ever happens with the same games however, than it's the softwarn; not everything that is written is perfect

Modem Choice

I om on ordent 64 user and I would like to expend its uses. I wish to do this by buying a modem, and I would be thankful If you would give me some urgently needed information on them:

1. Which is the best buy of modeme for volue for money and what It can do, i.e. the different boud rates It has? 2. What sort of attachments plugs, wires or wall fittings do you need to use one?

3. Which is the best user group e.g. Micronet or Compunet, to join and how do I do so.

I would be extremely grateful if you could onswer my queries. M. Roiph, Suffolk

This is rather a difficult question to growns, since you don't say expany what you want to use the modern for However, let us assume that you want to access not only comething like Micronet and Compunet, but possibly Bullatin Boos de as well, # this is this case then you will need a modern that ollows both 300 boad

Miracle Technology Thu casts £116,15 and includes all the driver

However, there are others rach as the Voyoger from Modern House of £119.40, including the Murtang software cartridge. Either of these would be suitable for accessing Micronet and Compunet.

Most modern for the 64 ping into either the User port or the cortedor part and have a ringle ledd which plugs into the new-style phone socket II you haven't got those ciseady then you will need to pet ane fitted within range of the computer (at about £25 for a single extension sockers.

As for which is better, Computed as Microset, that is a very personal choice. If you do decide on Computer, then you must get the Commodore modern, costing £100 findeding a one year free subscription), but this will stop you occessing some falleta Boards Linca o lot approte at 300 band and the Commodore modem is 1200775 aniv Hawever, you can get the Martona software for the madem which allows you to occasi Microset as wal

Dacide exactly what you want the

Colour Buzz

which one is best for you.

When I type the following command: LOAD,8,1, my disk drive often says FILE NOT FOUND error instead of loading the first program on the diek. Why is this? My diek drive is perfectly oligned according to Robtek's "Magic Disk Kit". modern that ollows both 300 boad and 1200/75
An apparently good value modern for the 64 si the 64 Mullimodern from a buzzing ealise from the TV

specker? Any help would be greatly appreciated.
M.D. Phillips. Essex. The Isst problem may be due to

when you use the command. It should olways work if you nin it as soon as the computer and darve have been rentched on so the very first disk access Howeves, if you have done same disk occusion almady than the command doesn't anim work as it should, in that it tries to load the next ble on the dak, rother than the first If the head is not correctly placed then it is quite possible for the error 'FILE NOT FOUND' to be reported Doing on 'Initialize' will sent the head to the stort of the disk and the

As for the buzzing, this is probably what is called 'Croma Noise' breaking through The audia rignal and colonifpictum rignal to the TV are separated by frequency. but bath signals pair down the some coble Sometimes o particular colons signal can generate spanans frequencies in this cable or the circuits which interfered with or II

cammand should then work correctly

superimposed on the gudio channel. Since you connot tune the two uppali separately there is not much you can do on the TV side However the modelator in the computer can be tuned and this may help the problem slightly. I suggest you get a TV engineer or sometime who knows what they are doing to odjest it for

Adventure Save

I am a Plus/4 owner. and I om writing on modem for; only then can you decide odventure gome. I wont to give it a professional touch and odd a SAVE option. Yet when I try to odd this in my program all I get is the whole game soved so the player has to begin again.
Please could you write a

email program so that if a player wishes to guit he con save the game and then load It again and continue where he left off. Also a small program so the computer will then LOAD that saved game agein.



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if you would do this, I would be sternally grateful. S. Potter. Cornwoll

When you do a 'Save' from a game program, what you are daing is sound the variables that relate to the conditions at that porticular time, you are not saying the program code What you must do therefore is to create a file and then pass all the variables, arrays and any other necessary information to that file When you re-laad the date this will reset all the variables erc to the values they contained when the agme was saved, enabling the player to continue from exactly the same

The program below is on example pragram which doesn't da conthina useful, but just shows how to save arrays and variables peta a tope file and then load it back again (having rewound the tape of course!! To change it to disk change the second 1 in the OPEN statements to R. although to be correct you should alsa include checks an the disk error channel as well.

Run the program and enter "Y" at the first prampt Now enter DISPLAY and the data will be printed on screen Now SAYE (program will then end]. Now run the program agoin, this time entering "N" at the first prampt DISPLAY will shaw that thate is no data present Naw LOAD, then DISPLAY: the data is now back, this time from the tope

- DIM A(5), 0 \$(5), OBJS(10) INPUT "PUT DATA IN THE
- VARIARLES (Y/N)": ANS IF AN\$ < > "Y" THEN
- 30 REM READ SOME DATA INTO YARIABLES FOR LP = 1 TO 5
- READA (LP), D\$ (LP) NEXT LP FOR LP = 1 10 10
- READ ORJS (LP) NEXTLE INPUT "SAVE, LOAD OR DISPLAY"; ANS
- **GOTO 200** IF ANS = "LOAD" THEN
- GO5U8 300 130 IF ANS = "DISPLAY" THEN GOSUR 400

- 140 GOTO 100 200 OPEN 1,1,1, "GAME-SAVEO
- FOR LP = 1 TO 5 220 PRINT: 1, A (LP) 225 PRINT # 1, D\$ (LP) 230 NEXT LP 240 FOR LP = 1 10 10 250 PRINT (1, OBJ\$ (LP)
- 260 NEXT LP 270 CLOSE 1: PRINT "GAME SAVED": END INPUT "ENSURE TAPE REWOUND AND PRESS
- RETURN"; ANS OPEN 1,1,0, 310 GAME-SAVED" 320 FOR LP = 1 TO S INPUT + 1, A(LP) INPUT + 1, D\$ (LP) 335 340 NEXT LP
- 350 FOR LP = 1 TO 10 360 INPUT#1, OBJS(LP) 370 NEXT LP 3RO CLOSE 1: RETURN 400 FOR LP = 1 TO 5 410 PRINT A(LP); DS(LP) 420 NEXTIR
- 430 FOR LP=1 TO 10 440 PRINT OBJ\$ (LP) 450 NEXT IP INPUT "PRESS RETURN
- TO CONTINUE"; ANS 470 RETURN
- 500 DATA 2, "CAVE", 6,
 "FOREST", 20, "POOL",
 25, "HOUSE", 30, 'FIELD" 510 DATA "COIN", "LAMP".
 - 'SPEAR", "ROPE",
 "ROX", "ROTTLE",
- "5WORD", "RING" 520 DATA "KET", "DAGGER"

Sprite Store

Could you please tell me a location on the 64 to store at least six sprites with or without redefined characters? The only two I knew of ore 832 and 12288. I would be very grateful if you could onswer this. And could you also explain multicoloured sprites as I con never get them right? 5. Garrett, Moidstone.

If you want to get space for several sources, some redefined characters and still leave lots of room for Basic program and data then you can use 49152 This might be a rather averused area for applications programs, but for writing your own it otherwise paress

Note that if you can change the sante area to 49152, then you must change the screen to the same grea as well. This is because the video thip can only see the memory in 16. kbytes at a time, everything that is accessed by the video chip therefore has to be in the same 16k block of

The short program below will move 90 POKE 648,200 the screen and the hist 64 characters of the character set. This will be on enough room for 40 enrites using address blocks 8-31 below the new screen position and blacks 48-63 above it (to colculate the start address for each block, multiply by 64 and odd 49157)

If you want to increase the size of the transferred character set to 128 chars, this would still leave room for 32 sprites. You will need to know the address of the sprite points — these

To get multi-colour spinter you must the following lornula POKE 53276, PEEK (53276) OR (2 1 5N) where SN is the spute number (0-7) you want to make multi-colous. To rewert back to no colour mode POKE 53276, PEEK (53276) AND (255-2|SN)

Note that in order to make sease multi-colour mode, the sorites must have been deliberately created for that made. This means that the resolution is holved become it requires two bits to define which of the law colours a 'pair' of pixels is set to The relationship between the

bit-pous and colour is as follows: 80 - Transporent (screen 01 - Sprite multi-colour register 0

10 - Normal sprite colour register 11 - Sorrie multi-colour register 1 (53286) Provided you address the spinter

pointers correctly, your Bosic program will now run quite hoppily in the Bosic great while storing all your sprites and character set well aut all harms way and giving you all the sprite space you need

In the program below, line 10 clears the screen area whilst line 20 switches in the character ROM. Line 30 transfers the character set and 40 switches in IAO, 50 and 60 change the 16K bank, 70 changes the position of screen memory, 80 the position of chorocter memory and finally, 90 Pokes to the top of screen CH = 491 S2: REM RASE

ADDRESS.

10 FOR A = 2048 TO 3071: POKE CH + A, 32: NEXT 20 POKE 56334, PEEK

(56334) ANO 254: POKE 1, PEEK (1) AND 251 30 FOR A = 0 TO 511: POKE CH+A, PEEK (5324R+A)

NEXT A 40 POKE 1, PEEK (1) OR 4: POKE 56334, PEEK

(56334) OR 1 50 POKE 56578, PEEK (56578) OR 3

60 POKE \$6578, (PEEK (\$6576) AND \$52) OF 0 70 POKE 53272, (PEEK (53272) AND 151 OR 32

RO POKE 53272, (PEEK (53272) AND 240) OR 0

Double Chip

I've just bought a C128 and would like to know how I con moke use of the extra Z80 processor without having to load the CP/M disk, which boffles me completely. Surely It must be possible to occess the Z80 processor by using Rosic in 128 mode? A reply would be grotefully oppreciated.

I'm afraid there's no real way you can access the Z80 chip from either 64 made or 128 mode, whether anguage for that motter. The reas operating system in order to do anything at all That operating system is the CP/M you have an your disk, without it, the chip is really like a cal without petral - it just won't

Commodore users somitmes get confused about this point since Commodore's own aperating system is actually built into the machine and doesn't need to be loaded, so you never really see it even though it's beovering away all the time If you want to pragram the Z80, the best way is to load CP/M, and get hold of on implementation of Bosic on disk Remember that Osborne and Koypro loments will work on the C128





- c) The owner of a Ferrari Testarossa
- d) All of these e) None of these
- 1. Which unsoiled software company bose is also the SDP's Youth Coordinator?
- 2. Who has the honour of making the most ever ap
 - pearances in Hotshots! Was it: a) Mark Cale - System 3
 - b) Rod Cousens Electric Dreams
- c) Bruce Evenus ? 3. Who the hell is Bruce Everiss? (Anyone who can answer this question correctly wins the competition
- automatically.) 4. What does the acronym PPLO stand for?
- Is it: a) Palestinian People's Liberation Organization b) Please, Please Leave it Out
- c) Pet Person Liquidation Organization 5. What are the nucknames of these software house
 - bosses? a) Stove Wricox - Elite
 - b) David Ward Ocean
- c) Geoff Brown US Gold 6. What was special about the characters in Strike Force Cobra?
 - a) They were particularly ugly
 - b) They have all appeared on Wogan c) They all work for magazines
- d) (a) and (c) 7. Which magazine publishing bouse gave their own game a special award in their pages?
- 8. Code Masters, a new budget software house has a family connection. What is it?



This bunch of utter, utter, baxereds were the subject of possibly the worst ever liceused game to appear. Which useless box***d company was to higher?

ow much attention do you pay to what's happening in the pages of this magazine and the software world in general? Old Hotshots has to keep his ears peeled and his eyes skinned all the time, but just how good are you? Settle back and run through the questions below to find out.

- 9. Which of these cartoon characters has not been turned into a computer game?
 - a) Popeve
 - c) Judge Dread
 - d) Swamp Thing
- 10. Ocean have two games licences based on Sylvester Stallone's films. Name them.
- 11 Which game did we give nought to and yet it still went on to be a hit?
- 12. Somewhere in our November issue there was a very rude word, where was it?
- 13. What was the last face in Split Personalities?
 - This man won the Rive Riband and was hence very well plac-ed to float his company. However, the game has yet to ap





These two men both got EO'd this year. Who are they what is their connection?



This infeatous double dealer made his appearance on the C18 earlier this year. Which company was responsible for the

14. In our January '86 issue Commando and Rambo fought it out for best game. Who won?

15. Of what metal is the tenth ship in Uridium composed?

16. Which advertised Konami conversion never ap. peared in its own right?

17. Sigue Sigue Sputnik desperately wanted to be in a . game, who was writing it before it was scrapped due to lack of interest?

18. Britain's number one pin-up got her own computer game. Which software house was responsible for digitizing her?



These woilles put in an appearance of the PCW show in September, what were they promoting? 19. What kind of car do most overpaid software bosses

drive? a) Porsche

b) 2 CV c) Roller

20. Which of these arcade games made the latest appearance in the shops?

a) Scooby Doo b) Knightrider c) Elektraglide

Now add up your scores with the aid of the answers below and compare them to the table.

42-54. Great stuff, not even we got that many and we set the competition! Consider yourself an honorary Hotshotophile.

32-42 Not a bad effort. You must read the mag pretty regularly, but you missed out on a crucial issue somewhere.

22-32 Average. You'd hetter get yourself a subscription and polish up on your gaming knowledge, you'll never be a Hoishot at this rate.

11-22 Poor effort. We couldn't really trust any information you gave us. But we'd probably publish rt anyway.

0-11 You're reading the wrong magazine

THE ANSWERS: Take two points for every correct Barry McGusgon's Fight or e demes mesuce, 15. On the Go for Gold rubir min pemseb estato tie detence. Activamon of the eighth round of his U-9.(b) and (d), Soliwere и имор шем першелом Activision and Barry e fether end his two sons.

Hugh Rece Pamell left -WING & DOUGH-Orpheus, Chollenger (p) smail.

A. Probe 18 Martech

irem

(b).8 (c) The Godfether (p) (20q S. (a) Thriffy (a) . #

17, Tony Gibson

13. Moniya Monroe

11. Nanja Master

11. Cobra and Rambo

ecreen mor, whoops:

companies take note.

8. It's run by the Dazlings,

7. News - blestewe N. Y.

LINIZZIN O HOLKUDS

16. Makes

12. Kelputo

DOMENT AL

gorry we're stumped on I Mick Alexandez

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WORTH FIGHTING FOR!

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Strike Force Cobra

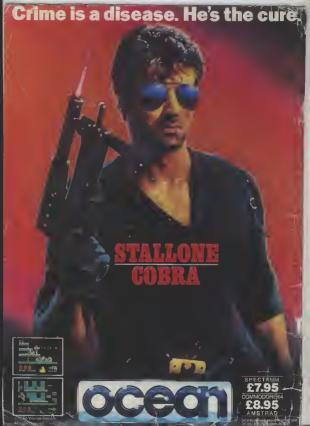
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Play to WiN

It is the 21st Centiley. The world's nations have aligned the usely is twome acather of the two superpowers: the North Section and the Sainh Section.

Both factions have developed powerful, inturistic suits of armour - flying antiradiation suits with laser gaus and powerful implasion mines. But it is too late -, the button is pressed . . . the world as they know it comes to a suddencemi.

The most difficult to knock out and the greatest energy drain.

Indestructible Search and Destruct drones. These guard certain areas and release

Alarm draids: Certain areas are relatively danger free but are patrolled by an alarm droid. If you stay in these areas for more than a few seconds the droid calls un patrol

Indestructible collaborator gomers: Hoge, hulking, semsintelligent, semi-homanbeings, a legacy of the histocaust, firing plasma bolts from their turbine-generated

dragons: Found above the city in the volcanic areas, these emit plumes of gaseous

Hydraulic spikes: Only in the vulcanic are is, these cannot be stopped and drain

PARTICLE SELVENCE TREATMENT STATE AND ADMINISTRATION OF THE SELVENCE AND ADMINISTRATION OF THE ADMINISTRATION

Throughout the game there are many dangers that must be avoided, fi Tal should much any of these they will dealn this stambus. Once he be a vertice the suit they will drain the suit's energy, although Tal will remain protected lustife the armum.

The game takes place around the volcano where the Wirns (take their base) it as hase is the most could be outlined city, about parts better the could give a place and given shall be larging from the trees. Bigher up the side of the monotone stands the could city, about this is the moliton area of the colonian and round the bighest or when it is possible to enter the child generator from that is the key assure it of for the allows.

The name of a round with his the technical area when the dozen be gets to the generator rounds the highest dis-





Play to WiN

The story so far...

I t is the 21st Century. The world's nations have aligned themselves to one or other of the two superpowers: the North Sector and the South Sector.

For many years the opposing sides have distrusted each other knowing that secret weapons are being developed, yet have long held disarmament talks. Finally, talks break down. War is declared.

Both factions have developed powerful, futuristic suits of armour — flying antiradiation suits with laser guns and powerful implosion mines. But it is too late... the button is pressed... the world as they know it comes to a sudden end.

Centuries pass and slowly the world is reborn. A new race of humans emerge leading a simple and peaceful life. A religion emerges based on ancient scrolls—blueprints of the legendary suits of armour.

Suddenly, Earth is attacked by marauders from space. Able-bodied men are enslaved and sent to mine the planet's valuable minerals. The alien tyrants rule from their stronghold inside a dormant volcano.

The elders of the tribes vow to overthrow the oppressors. Secretly, young men are trained in combat. From amongst them one is chosen to save their race. His name is Tal. His mission is to brave the evil forest, find the sacred armour and use it to enter and destroy the alien stronghold.

NASTIES

Patrol Leader drones: The main patrol drone. Of the four drones this is the toughest—the most difficult to knock out and the greatest energy drain.

Patrol A and Patrol B drones: Drones that are easier to knock out and drain less energy than their leader when touched.

Indestructible Search and Destruct drones. These guard certain areas and release energy draining bombs.

Alarm droids: Certain areas are relatively danger free but are patrolled by an alarm droid. If you stay in these areas for more than a few seconds the droid calls up patrol drones.

Acid drops: These are very lethal and cannot be destroyed.

Sloths: Again, very lethal and cannot be killed. They are found in the forest.

Subtain: Totally mindless sub-human.

Indestructible collaborator gunners: Huge, hulking, semi-intelligent, semi-human beings, a legacy of the holocaust, firing plasma bolts from their turbine-generated recoil guns.

dragons: Found above the city in the volcanic areas, these emit plumes of gaseous flames which cannot be stopped — avoid.

Hydraulic spikes: Only in the volcanic areas, these cannot be stopped and drain energy when touched — avoid again.

Unless indicated, all the above things can be killed or destroyed including the mutated flies and Jugoids. Without the armour Tal can throw rocks at them — some of the more dangerous must be hit several times to die — or be blasted by a pulsar beam once in the suit.

In several places there are magno-fields through which the suit cannot pass. At these points Tal will need to leave the armour if he wishes to proceed.

ATTACHMENTS

GRAVITY DISPLACER: This will allow the suit to fly.

PULSAR BEAM: The suit's laser fire power that can be used to blast the alien droids.

PARTICLE NEGATOR: The armour's forcefield which will be required as Tal nears the generator rooms in order to protect the suit from the deadly radiation.

MPLOSION MINE: The ultimate weapon which destroys the generator room.

Scattered around the forest, city and volcanic areas are energy cells which will recharge the suit's gradually windling supply.

Once the suit has been activated the first time the control panel in the lower part of the screen will become active.

Throughout the game there are many dangers that must be avoided. If Tal should touch any of these they will drain his stamina. Once he is wearing the suit they will drain the suit's energy, although Tal will remain protected inside the armour.

The game....

The game takes place around the volcano where the Aliens make their base. At its base is the forest with its evil, grotesque trees and giant sloths hanging from the trees. Higher up the side of the mountain stands the ruined city. Above this is the molten area of the volcano and from the highest reaches it is possible to enter the vital generator room that is the key to survival for the aliens.

Tal can move around swiftly in the volcanic areas but the closer he gets to the generator rooms the higher the evel of deadly radiation.

To go further than the ruined city Tal needs to find the ancient suit and the four attachments with which to operate it. The attachments can only be picked up once the armour has been activated which happens the first time the armour is worn. Even then the suit is useless until the gravity displacer has been activated.

